

FIRST ARTICLE INSPECTION REPORT

Part Number: 20098635						Supplier: Hansin Precision Engineering (Shanghai) Co., Ltd											Prepared By: Gan Cheng						
Part Name: FRONT COVER						Address: No.529 Block 2 Dongkai Road Dongjing Town Songjiang District Shanghai China											Title: Process Manager						
Part Revision: B						Tool # HSRIM23006										Cavity # 1		Date Inspected: 10-Apr-2024					
DRAWING SPECIFICATIONS						INSPECTION RESULTS											INSPECTION ANALYSIS					COMMENTS	
ITEM	FEATURE	LOCATION	NOM	+TOL	-TOL	Sample Number					Deviation from Nominal					MEAN	% TOLERANCE		ACCEPT / REJECT		INSPECTION METHOD	SUPPLIER REMARKS	ENGINEERING DISPOSITION
						1	2	3	4	5	1	2	3	4	5		UPPER	LOWER	HIGH	LOW			
1.1	Dim	G8	8.00	0.50	0.00	8.05	8.06	8.07	8.06	8.07	0.050	0.060	0.070	0.060	0.070	8.062	14%	0%			DC	N/A	N/A
1.2	Dim	G8	8.00	0.50	0.00	8.05	8.05	8.06	8.07	8.06	0.050	0.050	0.060	0.070	0.060	8.058	14%	0%			DC	N/A	N/A
2.1	Dim	G8	2.00	0.20	0.20	2.02	2.03	2.01	2.01	2.02	0.020	0.030	0.010	0.010	0.020	2.018	15%	0%			DC	N/A	N/A
2.2	Dim	G8	2.00	0.20	0.20	2.01	2.02	2.01	2.01	2.01	0.010	0.020	0.010	0.010	0.010	2.012	10%	0%			DC	N/A	N/A
3.1	Dim	G8	2.00	0.20	0.20	1.85	1.85	1.87	1.83	1.85	-0.150	-0.150	-0.130	-0.170	-0.150	1.850	0%	85%		Alert	DC	N/A	N/A
3.2	Dim	G8	2.00	0.20	0.20	1.86	1.87	1.85	1.86	1.85	-0.140	-0.130	-0.150	-0.140	-0.150	1.858	0%	75%		Alert	DC	N/A	N/A
4.1	Dim	G7	3.50	0.50	0.00	3.56	3.55	3.58	3.57	3.56	0.060	0.050	0.080	0.070	0.060	3.564	16%	0%			DC	N/A	N/A
4.2	Dim	G7	3.50	0.50	0.00	3.56	3.58	3.54	3.55	3.57	0.060	0.080	0.040	0.050	0.070	3.560	16%	0%			DC	N/A	N/A
5.1	Dim	G7	2.00	0.20	0.20	1.89	1.87	1.82	1.85	1.88	-0.110	-0.130	-0.180	-0.150	-0.120	1.862	0%	90%		Alert	DC	N/A	N/A
5.2	Dim	G7	2.00	0.20	0.20	1.94	1.91	1.89	1.92	1.91	-0.060	-0.090	-0.110	-0.080	-0.090	1.914	0%	55%			DC	N/A	N/A
6	Dim	G7	14.40	0.30	0.30	14.66	14.62	14.65	14.63	14.65	0.260	0.220	0.250	0.230	0.250	14.642	87%	0%	Alert		DC	N/A	N/A
7.1	Dim	G6	9.70	0.30	0.30	9.89	9.87	9.85	9.88	9.87	0.190	0.170	0.150	0.180	0.170	9.872	63%	0%			SS	N/A	N/A
7.2	Dim	G6	9.70	0.30	0.30	9.85	9.87	9.90	9.89	9.87	0.150	0.170	0.200	0.190	0.170	9.876	67%	0%	Alert		SS	N/A	N/A
8.1	arity	G6	0.00	0.10	0.00	0.05	0.07	0.05	0.07	0.08	0.050	0.070	0.050	0.070	0.080	0.064	80%	0%	Alert		CMM	N/A	N/A
8.2	arity	G6	0.00	0.10	0.00	0.06	0.05	0.08	0.06	0.07	0.060	0.050	0.080	0.060	0.070	0.064	80%	0%	Alert		CMM	N/A	N/A
9.1	Dia	G6	4.00	0.05	0.05	3.97	3.95	3.97	3.96	3.98	-0.030	-0.050	-0.030	-0.040	-0.020	3.966	0%	100%		Alert	DC	N/A	N/A
9.2	Dia	G6	4.00	0.05	0.05	3.96	3.95	3.97	3.95	3.97	-0.040	-0.050	-0.030	-0.050	-0.030	3.960	0%	100%		Alert	DC	N/A	N/A
10	Dim	G7	3.00	0.30	0.30	3.14	3.15	3.22	3.17	3.15	0.140	0.150	0.220	0.170	0.150	3.166	73%	0%	Alert		SS	N/A	N/A
11	Profile	G7	0.00	1.50	0.00	1.47	1.45	1.43	1.42	1.43	1.470	1.450	1.430	1.420	1.430	1.440	98%	0%	Alert		CMM	N/A	N/A
12	Basic	G7	90.00			89.75	89.82	89.79	89.85	89.82	-0.250	-0.180	-0.210	-0.150	-0.180	89.806					HG	N/A	N/A
13	Basic	H6	90.00			89.82	89.85	89.87	89.90	89.88	-0.180	-0.150	-0.130	-0.100	-0.120	89.864					CMM	N/A	N/A
14.1	Dim	H6	11.50	0.30	0.30	11.67	11.72	11.65	11.68	11.65	0.170	0.220	0.150	0.180	0.150	11.674	73%	0%	Alert		DC	N/A	N/A
14.2	Dim	H6	11.50	0.30	0.30	11.67	11.75	11.68	11.69	11.71	0.170	0.250	0.180	0.190	0.210	11.700	83%	0%	Alert		DC	N/A	N/A
15	Basic	H5	373.20			373.42	373.38	373.45	373.35	373.41	0.220	0.180	0.250	0.150	0.210	373.402					CMM	N/A	N/A
16	Dim	H5	15.41	0.10	0.10	15.48	15.45	15.47	15.49	15.46	0.070	0.040	0.060	0.080	0.050	15.470	80%	0%	Alert		DC	N/A	N/A
17	Basic	H4	90.00			89.95	89.91	89.97	89.95	89.93	-0.050	-0.090	-0.030	-0.050	-0.070	89.942					CMM	N/A	N/A
18	Profile	H4	0.00	1.50	0.00	1.41	1.45	1.47	1.38	1.42	1.410	1.450	1.470	1.380	1.420	1.426	98%	0%	Alert		CMM	N/A	N/A
19	Basic	G4	90.00			90.06	90.11	90.07	90.05	90.08	0.060	0.110	0.070	0.050	0.080	90.074					HG	N/A	N/A
20	Dim	G4	3.00	0.30	0.30	3.16	3.15	3.18	3.15	3.17	0.160	0.150	0.180	0.150	0.170	3.162	60%	0%			DC	N/A	N/A
21.1	Dia	G4	4.00	0.05	0.05	3.98	3.97	3.99	3.98	3.98	-0.020	-0.030	-0.010	-0.020	-0.020	3.980	0%	60%			DC	N/A	N/A
21.2	Dia	G4	4.00	0.05	0.05	3.96	3.98	3.97	3.97	3.98	-0.040	-0.020	-0.030	-0.030	-0.020	3.972	0%	80%		Alert	DC	N/A	N/A
22.1	arity	G4	0.00	0.10	0.00	0.05	0.07	0.06	0.06	0.05	0.050	0.070	0.060	0.060	0.050	0.058	70%	0%	Alert		CMM	N/A	N/A
22.2	arity	G4	0.00	0.10	0.00	0.05	0.08	0.05	0.05	0.07	0.050	0.080	0.050	0.050	0.070	0.060	80%	0%	Alert		CMM	N/A	N/A
23.1	Dim	G4	9.70	0.30	0.30	9.86	9.82	9.86	9.88	9.85	0.160	0.120	0.160	0.180	0.150	9.854	60%	0%			SS	N/A	N/A
23.2	Dim	G4	9.70	0.30	0.30	9.85	9.82	9.86	9.86	9.85	0.150	0.120	0.160	0.160	0.150	9.848	53%	0%			SS	N/A	N/A
24	Dim	F4	14.40	0.30	0.30	14.58	14.59	14.63	14.61	14.59	0.180	0.190	0.230	0.210	0.190	14.600	77%	0%	Alert		DC	N/A	N/A
25.1	Dim	F3	8.00	0.50	0.00	8.11	8.09	8.08	8.11	8.09	0.110	0.090	0.080	0.110	0.090	8.096	22%	0%			CMM	N/A	N/A
25.2	Dim	F3	8.00	0.50	0.00	8.12	8.11	8.06	8.09	8.07	0.120	0.110	0.060	0.090	0.070	8.090	24%	0%			CMM	N/A	N/A
25.3	Dim	F3	8.00	0.50	0.00	8.09	8.07	8.10	8.09	8.09	0.090	0.070	0.100	0.090	0.090	8.088	20%	0%			CMM	N/A	N/A
25.4	Dim	F3	8.00	0.50	0.00	8.11	8.09	8.07	8.08	8.09	0.110	0.090	0.070	0.080	0.090	8.088	22%	0%			CMM	N/A	N/A
26.1	Dim	F3	2.00	0.20	0.20	2.03	2.01	2.01	2.01	2.03	0.030	0.010	0.010	0.010	0.030	2.018	15%	0%			CMM	N/A	N/A
26.2	Dim	F3	2.00	0.20	0.20	2.01	2.03	2.01	2.01	2.01	0.010	0.030	0.010	0.010	0.010	2.014	15%	0%			CMM	N/A	N/A
26.3	Dim	F3	2.00	0.20	0.20	2.01	2.03	2.02	2.01	2.03	0.010	0.030	0.020	0.010	0.030	2.020	15%	0%			CMM	N/A	N/A
26.4	Dim	F3	2.00	0.20	0.20	1.99	1.97	1.98	1.98	1.99	-0.010	-0.030	-0.020	-0.020	-0.010	1.982	0%	15%			CMM	N/A	N/A
27.1	Dim	F3	2.00	0.20	0.20	1.93	1.95	1.96	1.97	1.96	-0.070	-0.050	-0.040	-0.030	-0.040	1.954	0%	35%			DC	N/A	N/A

27.2	Dim	F3	2.00	0.20	0.20	1.94	1.95	1.95	1.96	1.95	-0.060	-0.050	-0.050	-0.040	-0.050	1.950	0%	30%			DC	N/A	N/A
27.3	Dim	F3	2.00	0.20	0.20	1.97	1.96	1.97	1.97	1.96	-0.030	-0.040	-0.030	-0.030	-0.040	1.966	0%	20%			DC	N/A	N/A
27.4	Dim	F3	2.00	0.20	0.20	1.94	1.95	1.95	1.94	1.95	-0.060	-0.050	-0.050	-0.060	-0.050	1.946	0%	30%			DC	N/A	N/A
28.1	Dim	F3	3.50	0.50	0.00	3.58	3.55	3.59	3.58	3.57	0.080	0.050	0.090	0.080	0.070	3.574	18%	0%			DC	N/A	N/A
28.2	Dim	F3	3.50	0.50	0.00	3.60	3.59	3.57	3.58	3.59	0.100	0.090	0.070	0.080	0.090	3.586	20%	0%			DC	N/A	N/A
28.3	Dim	F3	3.50	0.50	0.00	3.64	3.61	3.62	3.62	3.63	0.140	0.110	0.120	0.120	0.130	3.624	28%	0%			DC	N/A	N/A
28.4	Dim	F3	3.50	0.50	0.00	3.63	3.61	3.59	3.60	3.59	0.130	0.110	0.090	0.100	0.090	3.604	26%	0%			DC	N/A	N/A
29.1	Dim	F2	2.00	0.20	0.20	1.82	1.83	1.81	1.81	1.82	-0.180	-0.170	-0.190	-0.190	-0.180	1.818	0%	95%		Alert	DC	N/A	N/A
29.2	Dim	F2	2.00	0.20	0.20	1.82	1.84	1.82	1.82	1.85	-0.180	-0.160	-0.180	-0.180	-0.150	1.830	0%	90%		Alert	DC	N/A	N/A
29.3	Dim	F2	2.00	0.20	0.20	1.83	1.85	1.83	1.85	1.83	-0.170	-0.150	-0.170	-0.150	-0.170	1.838	0%	85%		Alert	DC	N/A	N/A
29.4	Dim	F2	2.00	0.20	0.20	1.83	1.82	1.81	1.83	1.82	-0.170	-0.180	-0.190	-0.170	-0.180	1.822	0%	95%		Alert	DC	N/A	N/A
30	Dim	F2	24.52	0.20	0.20	24.57	24.59	24.56	24.58	24.57	0.050	0.070	0.040	0.060	0.050	24.574	35%	0%			CMM	N/A	N/A
31.1	Dim	F2	94.44	0.40	0.40	94.72	94.75	94.73	94.75	94.74	0.280	0.310	0.290	0.310	0.300	94.738	78%	0%	Alert		CMM	N/A	N/A
31.2	Dim	F2	94.44	0.40	0.40	94.78	94.75	94.80	94.77	94.83	0.340	0.310	0.360	0.330	0.390	94.786	98%	0%	Alert		CMM	N/A	N/A
31.3	Dim	F2	94.44	0.40	0.40	94.70	94.68	94.72	94.75	94.73	0.260	0.240	0.280	0.310	0.290	94.716	78%	0%	Alert		CMM	N/A	N/A
31.4	Dim	F2	94.44	0.40	0.40	94.56	94.62	94.59	94.63	94.57	0.120	0.180	0.150	0.190	0.130	94.594	47%	0%			CMM	N/A	N/A
31.5	Dim	F2	94.44	0.40	0.40	94.59	94.65	94.61	94.63	94.65	0.150	0.210	0.170	0.190	0.210	94.626	53%	0%			CMM	N/A	N/A
31.6	Dim	F2	94.44	0.40	0.40	94.50	94.53	94.55	94.52	94.53	0.060	0.090	0.110	0.080	0.090	94.526	27%	0%			CMM	N/A	N/A
32.1	Basic	E2	19.50			19.64	19.65	19.62	19.63	19.65	0.140	0.150	0.120	0.130	0.150	19.638					CMM	N/A	N/A
32.2	Basic	E2	19.50			19.74	19.72	19.77	19.75	19.73	0.240	0.220	0.270	0.250	0.230	19.742					CMM	N/A	N/A
32.3	Basic	E2	19.50			19.68	19.65	19.70	19.65	19.69	0.180	0.150	0.200	0.150	0.190	19.674					CMM	N/A	N/A
33	Dia	E1	3.15	0.10	0.10	3.12	3.11	3.12	3.11	3.10	-0.030	-0.040	-0.030	-0.040	-0.050	3.112	0%	50%			CMM	N/A	N/A
34	Dim	E1	11.00	0.20	0.20	11.14	11.17	11.15	11.15	11.16	0.140	0.170	0.150	0.150	0.160	11.154	85%	0%	Alert		CMM	N/A	N/A
35.1	Basic	E1			M3	OK	OK	OK	OK	OK											TG	N/A	N/A
35.2	Basic	E1			M3	OK	OK	OK	OK	OK											TG	N/A	N/A
35.3	Basic	E1			M3	OK	OK	OK	OK	OK											TG	N/A	N/A
36.1	Pos	D1	0.00	0.80	0.00	0.28	0.32	0.25	0.26	0.31	0.283	0.316	0.253	0.261	0.310	0.285	40%	0%			CMM	N/A	N/A
(32.1)	X		19.50			19.64	19.65	19.62	19.63	19.65	0.140	0.150	0.120	0.130	0.150	19.638					CMM	N/A	N/A
(37)	Y		108.75			108.77	108.80	108.79	108.76	108.79	0.020	0.050	0.040	0.010	0.040	108.782					CMM	N/A	N/A
36.2	Pos	D1	0.00	0.80	0.00	0.62	0.57	0.70	0.68	0.58	0.625	0.569	0.697	0.679	0.584	0.631	87%	0%	Alert		CMM	N/A	N/A
(32.2)	X		19.50			19.74	19.72	19.77	19.75	19.73	0.240	0.220	0.270	0.250	0.230	19.742					CMM	N/A	N/A
(42)	Y		216.25			216.05	216.07	216.03	216.02	216.07	-0.200	-0.180	-0.220	-0.230	-0.180	216.048					CMM	N/A	N/A
36.3	Pos	D1	0.00	0.80	0.00	0.37	0.33	0.40	0.31	0.38	0.369	0.331	0.400	0.306	0.382	0.358	50%	0%			CMM	N/A	N/A
(32.3)	X		19.50			19.68	19.65	19.70	19.65	19.69	0.180	0.150	0.200	0.150	0.190	19.674					CMM	N/A	N/A
(44)	Y		311.25			311.21	311.18	311.25	311.22	311.23	-0.040	-0.070	0.000	-0.030	-0.020	311.218					CMM	N/A	N/A
37	Basic	D1	108.75			108.77	108.80	108.79	108.76	108.79	0.020	0.050	0.040	0.010	0.040	108.782					CMM	N/A	N/A
38	Dim	D1	113.50	0.18	0.18	113.61	113.58	113.63	113.61	113.60	0.110	0.080	0.130	0.110	0.100	113.606	74%	0%	Alert		CMM	N/A	N/A
39	Dim	D1	142.00	0.18	0.18	142.05	142.07	142.06	142.09	142.07	0.050	0.070	0.060	0.090	0.070	142.068	51%	0%			CMM	N/A	N/A
40	Dim	D1	3.15	0.10	0.10	3.18	3.19	3.17	3.18	3.16	0.030	0.040	0.020	0.030	0.010	3.176	40%	0%			CMM	N/A	N/A
41	Dim	D1	2.00	0.20	0.20	1.94	1.95	1.93	1.95	1.96	-0.060	-0.050	-0.070	-0.050	-0.040	1.946	0%	35%			CMM	N/A	N/A
42	Dim	D1	216.00	0.38	0.38	216.05	216.07	216.03	216.02	216.07	0.050	0.070	0.030	0.020	0.070	216.048	19%	0%			CMM	N/A	N/A
43	Dim	C1	299.43	0.48	0.48	299.39	299.45	299.42	299.41	299.45	-0.040	0.020	-0.010	-0.020	0.020	299.424	4%	8%			CMM	N/A	N/A
44	Basic	C1	311.25			311.21	311.18	311.25	311.22	311.23	-0.040	-0.070	0.000	-0.030	-0.020	311.218					CMM	N/A	N/A
45	Basic	D2	216.25			216.05	216.07	216.03	216.02	216.07	-0.200	-0.180	-0.220	-0.230	-0.180	216.048					CMM	N/A	N/A
46.1	Dim	D3	374.02	0.50	0.50	374.05	374.07	374.06	374.08	374.11	0.030	0.050	0.040	0.060	0.090	374.074	18%	0%			CMM	N/A	N/A
46.2	Dim	D3	374.02	0.50	0.50	373.98	374.02	373.96	374.05	373.98	-0.040	0.000	-0.060	0.030	-0.040	373.998	6%	12%			CMM	N/A	N/A
46.3	Dim	D3	374.02	0.50	0.50	374.10	374.08	374.05	374.11	374.07	0.080	0.060	0.030	0.090	0.050	374.082	18%	0%			CMM	N/A	N/A
46.4	Dim	D3	374.02	0.50	0.50	374.35	374.28	374.31	374.35	374.29	0.330	0.260	0.290	0.330	0.270	374.316	66%	0%	Alert		CMM	N/A	N/A
46.5	Dim	D3	374.02	0.50	0.50	374.12	374.15	374.09	374.12	374.09	0.100	0.130	0.070	0.100	0.070	374.114	26%	0%			CMM	N/A	N/A
47.1	Dim	C3	365.52	0.68	0.68	365.96	365.92	365.95	365.88	365.92	0.440	0.400	0.430	0.360	0.400	365.926	65%	0%	Alert		CMM	N/A	N/A
47.2	Dim	C3	365.52	0.68	0.68	365.94	365.91	365.94	365.91	365.89	0.420	0.390	0.420	0.390	0.370	365.918	62%	0%			CMM	N/A	N/A
48	Dim	C3	359.02	0.70	0.70	359.33	359.27	359.31	359.25	359.28	0.310	0.250	0.290	0.230	0.260	359.288	44%	0%			CMM	N/A	N/A
49.1	Pos	D4	0.00	0.30	0.00	0.10	0.23	0.16	0.19	0.08	0.100	0.226	0.156	0.189	0.082	0.151	75%	0%	Alert		CMM	N/A	N/A
(107.2	X		134.50			134.47	134.42	134.45	134.42	134.49	-0.030	-0.080	-0.050	-0.080	-0.010	134.450					CMM	N/A	N/A

	Y		225.97			225.93	225.89	225.91	225.92	225.93	-0.040	-0.080	-0.060	-0.050	-0.040	225.916						CMM	N/A	N/A
49.2	Pos	D4	0.00	0.30	0.00	0.15	0.14	0.04	0.06	0.12	0.146	0.141	0.040	0.057	0.122	0.101	49%	0%				CMM	N/A	N/A
(107.1	X		134.50			134.52	134.55	134.48	134.52	134.49	0.020	0.050	-0.020	0.020	-0.010	134.512						CMM	N/A	N/A
	Y		349.07			349.09	349.02	349.07	349.05	349.01	-0.070	-0.050	0.000	-0.020	-0.060	349.030						CMM	N/A	N/A
49.3	Pos	D4	0.00	0.30	0.00	0.11	0.09	0.06	0.16	0.06	0.108	0.089	0.060	0.156	0.057	0.094	52%	0%				CMM	N/A	N/A
(106.1	X		114.50			114.55	114.52	114.53	114.55	114.52	0.050	0.020	0.030	0.050	0.020	114.534						CMM	N/A	N/A
	Y		349.07			349.09	349.11	349.07	349.13	349.09	0.020	0.040	0.000	0.060	0.020	349.098						CMM	N/A	N/A
49.4	Pos	D4	0.00	0.30	0.00	0.15	0.24	0.03	0.10	0.17	0.146	0.242	0.028	0.102	0.171	0.138	81%	0%	Alert			CMM	N/A	N/A
(106.2	X		114.50			114.48	114.45	114.51	114.49	114.47	-0.020	-0.050	0.010	-0.010	-0.030	114.480						CMM	N/A	N/A
	Y		295.57			295.50	295.46	295.56	295.52	295.49	-0.070	-0.110	-0.010	-0.050	-0.080	295.506						CMM	N/A	N/A
49.5	Pos	D4	0.00	0.30	0.00	0.07	0.19	0.12	0.12	0.09	0.072	0.189	0.122	0.117	0.089	0.118	63%	0%				CMM	N/A	N/A
	X		88.50			88.52	88.55	88.56	88.53	88.54	0.020	0.050	0.060	0.030	0.040	88.540						CMM	N/A	N/A
	Y		334.97			335.00	335.05	334.98	335.02	334.95	0.030	0.080	0.010	0.050	-0.020	335.000						CMM	N/A	N/A
50.1	Basic	D3	M2.5			OK	OK	OK	OK	OK												TG	N/A	N/A
50.2	Basic	D3	M2.5			OK	OK	OK	OK	OK												TG	N/A	N/A
50.3	Basic	D3	M2.5			OK	OK	OK	OK	OK												TG	N/A	N/A
50.4	Basic	D3	M2.5			OK	OK	OK	OK	OK												TG	N/A	N/A
50.5	Basic	D3	M2.5			OK	OK	OK	OK	OK												TG	N/A	N/A
51	Basic	D3	377.00			376.69	376.75	376.62	376.68	376.72	-0.310	-0.250	-0.380	-0.320	-0.280	376.692						CMM	N/A	N/A
52	Basic	E3	14.45			14.45	14.43	14.46	14.41	14.45	0.000	-0.020	0.010	-0.040	0.000	14.440						SS	N/A	N/A
53.1	Dim	F3	5.72	0.30	0.30	5.46	5.48	5.47	5.48	5.46	-0.260	-0.240	-0.250	-0.240	-0.260	5.470	0%	87%		Alert		CMM	N/A	N/A
53.2	Dim	F3	5.72	0.30	0.30	5.46	5.48	5.49	5.48	5.47	-0.260	-0.240	-0.230	-0.240	-0.250	5.476	0%	87%		Alert		CMM	N/A	N/A
54.1	Basic	F4	M2.5			OK	OK	OK	OK	OK												TG	N/A	N/A
54.2	Basic	F4	M2.5			OK	OK	OK	OK	OK												TG	N/A	N/A
54.3	Basic	F4	M2.5			OK	OK	OK	OK	OK												TG	N/A	N/A
54.4	Basic	F4	M2.5			OK	OK	OK	OK	OK												TG	N/A	N/A
55	Dim	F4	3.15	0.10	0.10	3.19	3.17	3.20	3.19	3.18	0.040	0.020	0.050	0.040	0.030	3.186	50%	0%				CMM	N/A	N/A
56	Dim	F4	2.00	0.10	0.10	1.97	1.98	1.97	1.97	1.98	-0.030	-0.020	-0.030	-0.030	-0.020	1.974	0%	30%				CMM	N/A	N/A
57.1	Basic	F4	M3			OK	OK	OK	OK	OK												TG	N/A	N/A
57.2	Basic	F4	M3			OK	OK	OK	OK	OK												TG	N/A	N/A
57.3	Basic	F4	M3			OK	OK	OK	OK	OK												TG	N/A	N/A
57.4	Basic	F4	M3			OK	OK	OK	OK	OK												TG	N/A	N/A
58	Dim	F4	107.00	0.15	0.15	107.04	107.03	107.05	107.07	107.06	0.040	0.030	0.050	0.070	0.060	107.050	47%	0%				CMM	N/A	N/A
59	Dim	F4	104.00	0.20	0.20	104.00	104.04	104.02	104.03	104.05	0.000	0.040	0.020	0.030	0.050	104.028	25%	0%				CMM	N/A	N/A
59A	Dim	F4	91.00	0.15	0.15	91.06	91.07	91.03	91.05	91.07	0.060	0.070	0.030	0.050	0.070	91.056	47%	0%				SS	N/A	N/A
60	Dim	F5	90.00	0.15	0.15	90.04	90.04	90.07	90.05	90.03	0.040	0.040	0.070	0.050	0.030	90.046	47%	0%				CMM	N/A	N/A
61	Dim	F5	75.00	0.15	0.15	75.12	75.13	75.14	75.12	75.13	0.120	0.130	0.140	0.120	0.130	75.128	93%	0%	Alert			CMM	N/A	N/A
62	Dim	F5	70.00	0.15	0.15	70.10	70.11	70.09	70.09	70.07	0.100	0.110	0.090	0.090	0.070	70.092	73%	0%	Alert			CMM	N/A	N/A
63	Dim	F5	50.00	0.15	0.15	50.10	50.10	50.09	50.08	50.11	0.100	0.100	0.090	0.080	0.110	50.096	73%	0%	Alert			CMM	N/A	N/A
64	Dim	F5	20.00	0.13	0.13	20.03	20.01	20.05	20.03	20.05	0.030	0.010	0.050			20.034	40%	0%				CMM	N/A	N/A
65	Dim	F5	402.00	1.25	1.25	402.49	402.42	402.45	402.47	402.45	0.490	0.420	0.450	0.470	0.450	402.456	39%	0%				CMM	N/A	N/A
66	Dim	F5	222.00			221.92	221.95	221.88	221.93	221.90	-0.080	-0.050	-0.120	-0.070	-0.100	221.916			/			CMM	N/A	N/A
67	Dim	F5	20.00	0.13	0.13	20.00	19.99	20.02	20.01	20.03	0.000	-0.010	0.020	0.010	0.030	20.010	24%	8%				CMM	N/A	N/A
68	Dim	F6	50.00	0.15	0.15	49.95	49.95	49.93	49.91	49.95	-0.050	-0.050	-0.070	-0.090	-0.080	49.938	0%	60%				CMM	N/A	N/A
69	Dim	F6	70.00	0.15	0.15	69.99	69.95	69.92	69.97	69.95	-0.010	-0.050	-0.080	-0.030	-0.050	69.956	0%	53%				CMM	N/A	N/A
70	Dim	F6	75.00	0.15	0.15	74.97	74.94	74.92	74.95	74.95	-0.030	-0.060	-0.080	-0.050	-0.050	74.946	0%	53%				CMM	N/A	N/A
71	Dim	F6	90.00	0.15	0.15	90.07	90.05	90.09	90.03	90.07	0.070	0.050	0.090	0.030	0.070	90.062	60%	0%				CMM	N/A	N/A
72	Dim	F6	91.00	0.15	0.15	90.99	90.96	91.00	90.98	90.96	-0.010	-0.040	-0.002	-0.020	-0.040	90.978	0%	27%				CMM	N/A	N/A
73	Dim	F6	104.00	0.20	0.20	103.87	103.94	103.91	103.92	103.89	-0.130	-0.060	-0.090	-0.080	-0.110	103.906	0%	65%				SS	N/A	N/A
74	Dim	F6	107.00	0.15	0.15	107.04	107.03	107.07	107.05	107.08	0.040	0.030	0.070	0.050	0.080	107.054	53%	0%				CMM	N/A	N/A
75.1	Dia	F6	4.00	0.00	0.10	3.94	3.92	3.95	3.96	3.95	-0.060	-0.080	-0.050	-0.040	-0.050	3.944	0%	80%		Alert		CMM	N/A	N/A
75.2	Dia	F6	4.00	0.00	0.10	3.95	3.97	3.95	3.95	3.94	-0.050	-0.030	-0.050	-0.050	-0.060	3.952	0%	60%				CMM	N/A	N/A
76	Dia	F7	3.15	0.10	0.10	3.16	3.15	3.18	3.18	3.17	0.010	0.000	0.030	0.030	0.020	3.168	30%	0%				CMM	N/A	N/A
77	Dim	F7	6.10	0.05	0.05	6.11	6.09	6.13	6.11	6.08	0.010	-0.010	0.030	0.010	-0.020	6.104	60%	40%				HG	N/A	N/A
78	Angle	F7	90.00	1.00	1.00	89.86	90.05	89.82	90.12	89.76	-0.140	0.050	-0.180	0.120	-0.240	89.922	12%	24%				CMM	N/A	N/A

79	Dia	F7	4.15	0.05	0.05	4.19	4.17	4.18	4.17	4.18	0.040	0.020	0.030	0.020	0.030	4.178	80%	0%	Alert		SS	N/A	N/A
80	Basic	F7	2.98			2.73	2.77	2.75	2.75	2.77	-0.250	-0.210	-0.230	-0.230	-0.210	2.754					SS	N/A	N/A
80A	Profile	F7	0.00	0.40	0.00	0.34	0.29	0.32	0.28	0.32	0.340	0.290	0.320	0.280	0.320	0.310	85%	0%	Alert		SS	N/A	N/A
82.1	Dim	F7	12.02	0.20	0.20	11.82	11.88	11.85	11.85	11.87	-0.200	-0.140	-0.170	-0.170	-0.150	11.854	0%	100%		Alert	CMM	N/A	N/A
82.2	Dim	F7	12.02	0.20	0.20	12.11	12.07	12.09	12.13	12.08	0.090	0.050	0.070	0.110	0.060	12.096	55%	0%			CMM	N/A	N/A
83	Dim	D7	179.52	0.30	0.30	179.32	179.35	179.37	179.34	179.35	-0.200	-0.170	-0.150	-0.180	-0.170	179.346	0%	67%		Alert	CMM	N/A	N/A
84.1	Dim	D7	9.50	0.30	0.30	9.67	9.65	9.62	9.65	9.63	0.170	0.150	0.120	0.150	0.130	9.644	57%	0%			SS	N/A	N/A
84.2	Dim	D7	9.50	0.30	0.30	9.62	9.63	9.65	9.64	9.65	0.120	0.130	0.150	0.140	0.150	9.638	50%	0%			SS	N/A	N/A
85	Dim	D7	207.02	0.30	0.30	206.80	206.85	206.83	206.87	206.85	-0.220	-0.170	-0.190	-0.150	-0.170	206.840	0%	73%		Alert	CMM	N/A	N/A
86.1	Basic	D7			M3	OK	OK	OK	OK	OK											TG	N/A	N/A
86.2	Basic	D7			M3	OK	OK	OK	OK	OK											TG	N/A	N/A
87	Dim	C7	346.02	0.60	0.60	345.88	345.92	345.96	345.92	345.89	-0.140	-0.100	-0.060	-0.100	-0.130	345.914	0%	23%			CMM	N/A	N/A
88.1	Dim	C7	353.41	0.60	0.60	353.70	353.68	353.65	353.68	353.69	0.290	0.270	0.240	0.270	0.280	353.680	48%	0%			CMM	N/A	N/A
88.2	Dim	C7	353.41	0.60	0.60	353.59	353.62	353.55	353.53	353.57	0.180	0.210	0.140	0.120	0.160	353.572	35%	0%			CMM	N/A	N/A
88.3	Dim	C7	353.41	0.60	0.60	353.62	353.58	353.63	353.65	353.62	0.210	0.170	0.220	0.240	0.210	353.620	40%	0%			CMM	N/A	N/A
88.4	Dim	C7	353.41	0.60	0.60	353.72	353.75	353.69	353.65	353.73	0.310	0.340	0.280	0.240	0.320	353.708	57%	0%			CMM	N/A	N/A
88.5	Dim	C7	353.41	0.60	0.60	353.69	353.72	353.65	353.61	353.68	0.280	0.310	0.240	0.200	0.270	353.670	52%	0%			CMM	N/A	N/A
88.6	Dim	C7	353.41	0.60	0.60	353.57	353.62	353.58	353.61	353.65	0.160	0.210	0.170	0.200	0.240	353.606	40%	0%			CMM	N/A	N/A
89.1	Dim	C7	11.20	0.30	0.10	11.34	11.37	11.35	11.32	11.38	0.140	0.170	0.150	0.120	0.180	11.352	60%	0%			CMM	N/A	N/A
89.2	Dim	C7	11.20	0.30	0.10	11.35	11.35	11.36	11.33	11.35	0.150	0.150	0.160	0.130	0.150	11.348	53%	0%			CMM	N/A	N/A
89.3	Dim	C7	11.20	0.30	0.10	11.39	11.37	11.35	11.37	11.35	0.190	0.170	0.150	0.170	0.150	11.366	63%	0%			CMM	N/A	N/A
89.4	Dim	C7	11.20	0.30	0.10	11.37	11.38	11.35	11.35	11.37	0.170	0.180	0.150	0.150	0.170	11.364	60%	0%			CMM	N/A	N/A
89.5	Dim	C7	11.20	0.30	0.10	11.33	11.35	11.32	11.35	11.37	0.130	0.150	0.120	0.150	0.170	11.344	57%	0%			CMM	N/A	N/A
89.6	Dim	C7	11.20	0.30	0.10	11.16	11.19	11.18	11.15	11.17	-0.040	-0.010	-0.020	-0.050	-0.030	11.170	0%	50%			CMM	N/A	N/A
90.1	Basic	C6			M2.5	OK	OK	OK	OK	OK											TG	N/A	N/A
90.2	Basic	C6			M2.5	OK	OK	OK	OK	OK											TG	N/A	N/A
90.3	Basic	C6			M2.5	OK	OK	OK	OK	OK											TG	N/A	N/A
90.4	Basic	C6			M2.5	OK	OK	OK	OK	OK											TG	N/A	N/A
91	Dia	C6	4.15	0.10	0.10	4.14	4.13	4.15	4.17	4.15	-0.010	-0.020	0.000	0.020	0.000	4.148	20%	20%			CMM	N/A	N/A
92	Dim	C6	105.70	0.15	0.15	105.67	105.70	105.69	105.71	105.68	-0.030	0.000	-0.010	0.010	-0.020	105.690	7%	20%			CMM	N/A	N/A
93	Dim	C6	89.70	0.15	0.15	89.61	89.59	89.63	89.62	89.65	-0.090	-0.110	-0.070	-0.080	-0.050	89.620	0%	73%		Alert	CMM	N/A	N/A
94	Dim	C6	81.70	0.15	0.15	81.67	81.70	81.69	81.65	81.68	-0.030	0.000	-0.010	-0.050	-0.020	81.678	0%	33%			CMM	N/A	N/A
95	Dim	C6	73.70	0.15	0.15	73.75	73.77	73.73	73.73	73.72	0.050	0.070	0.030	-0.010	0.020	73.732	47%	7%			CMM	N/A	N/A
96	Dim	C6	49.70	0.15	0.15	49.70	49.74	49.68	49.73	49.71	0.000	0.040	-0.020	0.030	0.010	49.712	27%	13%			CMM	N/A	N/A
97.1	Dia	C6	4.00	0.00	0.10	3.92	3.95	3.92	3.95	3.93	-0.080	-0.050	-0.080	-0.050	-0.070	3.934	0%	80%		Alert	CMM	N/A	N/A
97.2	Dia	C6	4.00	0.00	0.10	3.94	3.93	3.94	3.97	3.95	-0.060	-0.070	-0.060	-0.030	-0.050	3.946	0%	70%		Alert	CMM	N/A	N/A
98	Dim	C5	20.00	0.13	0.13	20.06	20.07	20.05	20.07	20.05	0.060	0.070	0.050	0.070	0.050	20.060	56%	0%			CMM	N/A	N/A
99.1	Basic	C5			M3	OK	OK	OK	OK	OK											TG	N/A	N/A
99.2	Basic	C5			M3	OK	OK	OK	OK	OK											TG	N/A	N/A
99.3	Basic	C5			M3	OK	OK	OK	OK	OK											TG	N/A	N/A
99.4	Basic	C5			M3	OK	OK	OK	OK	OK											TG	N/A	N/A
100	Dim	C5	20.00	0.13	0.13	19.99	19.97	19.98	19.95	19.98	-0.010	-0.030	-0.020	-0.050	-0.020	19.974	0%	40%			CMM	N/A	N/A
101	Dim	C5	49.70	0.15	0.15	49.83	49.79	49.81	49.79	49.77	0.130	0.090	0.110	0.090	0.070	49.798	87%	0%	Alert		CMM	N/A	N/A
102	Dim	C4	73.70	0.15	0.15	73.77	73.76	73.83	73.79	73.81	0.070	0.060	0.130	0.090	0.110	73.792	87%	0%	Alert		CMM	N/A	N/A
103	Dim	C4	81.70	0.15	0.15	81.75	81.76	81.79	81.72	81.76	0.050	0.060	0.090	0.020	0.060	81.756	60%	0%			CMM	N/A	N/A
104	Basic	C4	89.70			88.52	88.55	88.56	88.53	88.54	-1.180	-1.150	-1.140	-1.170	-1.160	88.540					CMM	N/A	N/A
105	Dim	C4	105.70	0.15	0.15	105.75	105.70	105.73	105.68	105.71	0.050	0.000	0.030	-0.020	0.010	105.714	33%	13%			CMM	N/A	N/A
106.1	Basic	C4	114.50			114.55	114.52	114.53	114.55	114.52	0.050	0.020	0.030	0.050	0.020	114.534					CMM	N/A	N/A
106.2	Basic	C4	114.50			114.48	114.45	114.51	114.49	114.47	-0.020	-0.050	0.010	-0.010	-0.030	114.480					CMM	N/A	N/A
107.1	Basic	C4	134.50			134.52	134.55	134.48	134.52	134.49	0.020	0.050	-0.020	0.020	-0.010	134.512					CMM	N/A	N/A
107.2	Basic	C4	134.50			134.47	134.42	134.45	134.42	134.49	-0.030	-0.080	-0.050	-0.080	-0.010	134.450					CMM	N/A	N/A
108	Dim	C4	4.15	0.10	0.10	4.18	4.17	4.19	4.18	4.17	0.030	0.020	0.040	0.030	0.020	4.178	40%	0%			CMM	N/A	N/A
109	Dim	C4	2.00	0.05	0.05	1.98	1.95	1.97	1.98	1.97	-0.020	-0.050	-0.030	-0.020	-0.030	1.970	0%	100%		Alert	CMM	N/A	N/A
110	Basic	D5	112.50			112.59	112.57	112.59	112.60	112.58	0.090	0.070	0.090	0.100	0.080	112.586					CMM	N/A	N/A
111	Basic	D5	108.00			107.83	107.85	107.83	107.88	107.85	-0.170	-0.150	-0.170	-0.120	-0.150	107.848					CMM	N/A	N/A
112	Basic	D5	112.50			112.31	112.35	112.32	112.35	112.33	-0.190	-0.150	-0.180	-0.150	-0.170	112.332					CMM	N/A	N/A

113	Basic	D5	108.00			107.90	107.88	107.93	107.95	107.91	-0.100	-0.120	-0.070	-0.050	-0.090	107.914					CMM	N/A	N/A
114.1	Pos	E5	0.00	0.50	0.00	0.28	0.20	0.22	0.23	0.17	0.279	0.200	0.216	0.228	0.172	0.219	56%	0%			CMM	N/A	N/A
	X		112.50			112.55	112.58	112.56	112.53	112.55	0.050	0.080	0.060	0.030	0.050	112.554					CMM	N/A	N/A
	Y		127.52			127.39	127.46	127.43	127.41	127.45	-0.130	-0.060	-0.090	-0.110	-0.070	127.428					CMM	N/A	N/A
114.2	Pos	E5	0.00	0.50	0.00	0.30	0.17	0.18	0.16	0.10	0.297	0.172	0.184	0.161	0.102	0.183	59%	0%			CMM	N/A	N/A
	X		112.50			112.55	112.55	112.52	112.46	112.51	0.050	0.050	0.020	-0.040	0.010	112.518					CMM	N/A	N/A
	Y		185.52			185.38	185.45	185.43	185.45	185.47	-0.140	-0.070	-0.090	-0.070	-0.050	185.436					CMM	N/A	N/A
114.3	Pos	E5	0.00	0.50	0.00	0.07	0.16	0.04	0.06	0.13	0.072	0.165	0.045	0.063	0.128	0.095	33%	0%			CMM	N/A	N/A
	X		112.50			112.48	112.48	112.52	112.53	112.46	-0.020	-0.020	0.020	0.030	-0.040	112.494					CMM	N/A	N/A
	Y		243.52			243.49	243.60	243.53	243.51	243.57	-0.030	0.080	0.010	-0.010	0.050	243.540					CMM	N/A	N/A
114.4	Pos	E5	0.00	0.50	0.00	0.08	0.15	0.06	0.10	0.16	0.085	0.152	0.057	0.100	0.161	0.111	32%	0%			CMM	N/A	N/A
	X		104.55			104.58	104.58	104.53	104.55	104.62	0.030	0.030	-0.020	0.000	0.070	104.572					CMM	N/A	N/A
	Y		290.57			290.54	290.64	290.59	290.52	290.61	-0.030	0.070	0.020	-0.050	0.040	290.580					CMM	N/A	N/A
114.5	Pos	E5	0.00	0.50	0.00	0.04	0.25	0.14	0.30	0.22	0.045	0.247	0.144	0.295	0.224	0.191	59%	0%			CMM	N/A	N/A
	X		93.00			92.98	92.97	92.96	92.93	92.95	-0.020	-0.030	-0.040	-0.070	-0.050	92.958					CMM	N/A	N/A
	Y		312.32			312.33	312.44	312.38	312.45	312.42	0.010	0.120	0.060	0.130	0.100	312.404					CMM	N/A	N/A
114.6	Pos	E5	0.00	0.50	0.00	0.07	0.24	0.18	0.08	0.22	0.072	0.243	0.184	0.082	0.224	0.161	49%	0%			CMM	N/A	N/A
	X		57.94			57.91	57.92	57.88	57.95	57.89	-0.030	-0.020	-0.060	0.010	-0.050	57.910					CMM	N/A	N/A
	Y		345.45			345.47	345.57	345.52	345.49	345.55	0.020	0.120	0.070	0.040	0.100	345.520					CMM	N/A	N/A
114.7	Pos	E5	0.00	0.50	0.00	0.06	0.10	0.12	0.04	0.17	0.060	0.102	0.117	0.045	0.170	0.099	34%	0%			CMM	N/A	N/A
	X		57.94			57.91	57.95	57.89	57.93	57.88	-0.030	0.010	-0.050	-0.010	-0.060	57.912					CMM	N/A	N/A
	Y		345.45			345.45	345.50	345.48	345.47	345.51	0.000	0.0											

115.2	Basic	E5	M2.5			OK	OK	OK	OK	OK										TG	N/A	N/A
115.3	Basic	E5	M2.5			OK	OK	OK	OK	OK										TG	N/A	N/A
115.4	Basic	E5	M2.5			OK	OK	OK	OK	OK										TG	N/A	N/A
115.5	Basic	E5	M2.5			OK	OK	OK	OK	OK										TG	N/A	N/A
115.6	Basic	E5	M2.5			OK	OK	OK	OK	OK										TG	N/A	N/A
115.7	Basic	E5	M2.5			OK	OK	OK	OK	OK										TG	N/A	N/A
115.8	Basic	E5	M2.5			OK	OK	OK	OK	OK										TG	N/A	N/A
115.9	Basic	E5	M2.5			OK	OK	OK	OK	OK										TG	N/A	N/A
115.10	Basic	E5	M2.5			OK	OK	OK	OK	OK										TG	N/A	N/A
115.11	Basic	E5	M2.5			OK	OK	OK	OK	OK										TG	N/A	N/A
115.12	Basic	E5	M2.5			OK	OK	OK	OK	OK										TG	N/A	N/A
115.13	Basic	E5	M2.5			OK	OK	OK	OK	OK										TG	N/A	N/A
115.14	Basic	E5	M2.5			OK	OK	OK	OK	OK										TG	N/A	N/A
115.15	Basic	E5	M2.5			OK	OK	OK	OK	OK										TG	N/A	N/A
115.16	Basic	E5	M2.5			OK	OK	OK	OK	OK										TG	N/A	N/A
115.17	Basic	E5	M2.5			OK	OK	OK	OK	OK										TG	N/A	N/A
115.18	Basic	E5	M2.5			OK	OK	OK	OK	OK										TG	N/A	N/A
116	Profile	E4	0.00	0.60	0.00	0.44	0.45	0.39	0.38	0.42	0.440	0.450	0.390	0.380	0.420	0.416	75%	0%	Alert	CMM	N/A	N/A
117	Basic	E4	7.76			7.77	7.75	7.79	7.78	7.75	0.010	-0.010	0.030	0.020	-0.010	7.768				CMM	N/A	N/A
118	Basic	E5	108.00			107.92	107.89	107.95	107.93	107.92	-0.080	-0.110	-0.050	-0.070	-0.080	107.922				CMM	N/A	N/A
119	Basic	D5	112.50			112.63	112.59	112.65	112.62	112.65	0.130	0.090	0.150	0.120	0.150	112.628				CMM	N/A	N/A
120.1	Basic	E6	59.00			59.09	59.05	59.10	59.09	59.07	0.090	0.050	0.100	0.090	0.070	59.080				CMM	N/A	N/A
120.2	Basic	E6	59.00			59.08	59.07	59.05	59.07	59.05	0.080	0.070	0.050	0.070	0.050	59.064				CMM	N/A	N/A
121.1	Basic	E6	21.68			21.79	21.75	21.73	21.75	21.72	0.110	0.070	0.050	0.070	0.040	21.748				CMM	N/A	N/A
121.2	Basic	E6	21.68			21.77	21.74	21.75	21.73	21.77	0.090	0.060	0.070	0.050	0.090	21.752				CMM	N/A	N/A
122.1	Basic	E6	34.24			34.33	34.32	34.35	34.35	34.29	0.090	0.080	0.110	0.110	0.050	34.328				CMM	N/A	N/A
122.2	Basic	E6	34.24			34.33	34.35	34.37	34.32	34.35	0.090	0.110	0.130	0.080	0.110	34.344				CMM	N/A	N/A
123.1	Basic	D6	121.50			121.45	121.42	121.46	121.41	121.45	-0.050	-0.080	-0.040	-0.090	-0.050	121.438				CMM	N/A	N/A
123.2	Basic	D6	121.50			121.44	121.47	121.45	121.43	121.45	-0.060	-0.030	-0.050	-0.070	-0.050	121.448				CMM	N/A	N/A
124.1	Basic	D6	63.50			63.42	63.45	63.47	63.44	63.42	-0.080	-0.050	-0.030	-0.060	-0.080	63.440				CMM	N/A	N/A
124.2	Basic	D6	63.50			63.47	63.45	63.45	63.42	63.47	-0.030	-0.050	-0.050	-0.080	-0.030	63.452				CMM	N/A	N/A
125.1	Basic	E6	5.50			5.42	5.45	5.47	5.42	5.45	-0.080	-0.050	-0.030	-0.080	-0.050	5.442				CMM	N/A	N/A
125.2	Basic	E6	5.50			5.45	5.45	5.43	5.45	5.46	-0.050	-0.050	-0.070	-0.050	-0.040	5.448				CMM	N/A	N/A
126	Basic	D6	108.00			107.90	107.86	107.92	107.85	107.89	-0.100	-0.140	-0.080	-0.150	-0.110	107.884				CMM	N/A	N/A
127	Basic	D6	112.50			112.72	112.75	112.68	112.72	112.73	0.220	0.250	0.180	0.220	0.230	112.720				CMM	N/A	N/A
128.1	Basic	C6	34.24			34.27	34.35	34.29	34.35	34.32	0.030	0.110	0.050	0.110	0.080	34.316				CMM	N/A	N/A
128.2	Basic	C6	34.24			34.31	34.33	34.28	34.35	34.32	0.070	0.090	0.040	0.110	0.080	34.318				CMM	N/A	N/A
129.1	Basic	C6	21.68			21.69	21.65	21.70	21.65	21.68	0.010	-0.030	0.020	-0.030	0.000	21.674				CMM	N/A	N/A
129.2	Basic	C6	21.68			21.73	21.67	21.69	21.72	21.69	0.050	-0.010	0.010	0.040	0.010	21.700				CMM	N/A	N/A
130.1	Basic	C6	59.00			59.04	59.09	59.05	59.05	59.07	0.040	0.090	0.050	0.050	0.070	59.060				CMM	N/A	N/A
130.2	Basic	C6	59.00			59.11	59.06	59.08	59.09	59.07	0.110	0.060	0.080	0.090	0.070	59.082				CMM	N/A	N/A
131.1	Dim	F7	15.31	0.125	0.125	15.27	15.28	15.25	15.29	15.27	-0.040	-0.030	-0.060	-0.020	-0.040	15.272	0%	48%		CMM	N/A	N/A
131.2	Dim	F7	15.31	0.125	0.125	15.25	15.27	15.27	15.25	15.26	-0.060	-0.040	-0.040	-0.060	-0.050	15.260	0%	48%		CMM	N/A	N/A
131.3	Dim	F7	15.31	0.125	0.125	15.27	15.25	15.27	15.29	15.28	-0.040	-0.060	-0.040	-0.020	-0.030	15.272	0%	48%		CMM	N/A	N/A
131.4	Dim	F7	15.31	0.125	0.125	15.25	15.27	15.26	15.27	15.25	-0.060	-0.040	-0.050	-0.040	-0.060	15.260	0%	48%		CMM	N/A	N/A
131.5	Dim	F7	15.31	0.125	0.125	15.28	15.25	15.27	15.27	15.29	-0.030	-0.060	-0.040	-0.040	-0.020	15.272	0%	48%		CMM	N/A	N/A
131.6	Dim	F7	15.31	0.125	0.125	15.26	15.29	15.27	15.28	15.27	-0.050	-0.020	-0.040	-0.030	-0.040	15.274	0%	40%		CMM	N/A	N/A
132	Dim	F8	87.50	0.20	0.20	87.38	87.42	87.45	87.39	87.41	-0.120	-0.080	-0.050	-0.110	-0.090	87.410	0%	60%		CMM	N/A	N/A
133.1	Dim	F8	84.10	0.30	0.30	83.81	83.85	83.82	83.85	83.87	-0.290	-0.250	-0.280	-0.250	-0.230	83.840	0%	97%	Alert	CMM	N/A	N/A
133.2	Dim	F8	84.10	0.30	0.30	84.19	84.15	84.11	84.13	84.15	0.090	0.050	0.010	0.030	0.050	84.146	30%	0%		CMM	N/A	N/A
133.3	Dim	F8	84.10	0.30	0.30	83.89	83.87	83.82	83.85	83.88	-0.210	-0.230	-0.280	-0.250	-0.220	83.862	0%	93%	Alert	CMM	N/A	N/A
133.4	Dim	F8	84.10	0.30	0.30	83.82	83.87	83.85	83.82	83.89	-0.280	-0.230	-0.250	-0.280	-0.210	83.850	0%	93%	Alert	CMM	N/A	N/A
134	Dim	E8	11.00	0.08	0.08	11.03	11.05	11.02	11.05	11.03	0.030	0.050	0.020	0.050	0.030	11.036	67%	0%	Alert	CMM	N/A	N/A
135	Dim	E9	24.52	0.20	0.20	24.46	24.45	24.48	24.49	24.45	-0.060	-0.070	-0.040	-0.030	-0.070	24.466	0%	35%		CMM	N/A	N/A
136.1	Dim	E9	3.01	0.15	0.15	2.92	2.93	2.91	2.93	2.91	-0.090	-0.080	-0.100	-0.080	-0.100	2.920	0%	67%	Alert	CMM	N/A	N/A
136.2	Dim	E9	3.01	0.15	0.15	3.03	3.05	3.02	3.05	3.02	0.020	0.040	0.010	0.040	0.010	3.034	27%	0%		CMM	N/A	N/A

136.3	Dim	E9	3.01	0.15	0.15	2.98	2.95	2.97	2.96	2.97	-0.030	-0.060	-0.040	-0.050	-0.040	2.966	0%	40%			CMM	N/A	N/A
136.4	Dim	E9	3.01	0.15	0.15	2.87	2.89	2.90	2.90	2.91	-0.140	-0.120	-0.110	-0.110	-0.100	2.894	0%	93%		Alert	CMM	N/A	N/A
136.5	Dim	E9	3.01	0.15	0.15	2.91	2.92	2.93	2.91	2.93	-0.100	-0.090	-0.080	-0.100	-0.080	2.920	0%	67%		Alert	CMM	N/A	N/A
136.6	Dim	E9	3.01	0.15	0.15	2.88	2.92	2.90	2.89	2.90	-0.130	-0.090	-0.110	-0.120	-0.110	2.898	0%	87%		Alert	CMM	N/A	N/A
137	Dim	E9	120.00	0.18	0.18	120.05	120.07	120.06	120.06	120.07	0.050	0.070	0.060	0.060	0.070	120.062	40%	0%			CMM	N/A	N/A
138.1	Dim	D9	331.90	0.55	0.55	331.98	331.99	332.01	331.98	331.98	0.080	0.090	0.110	0.080	0.080	331.988	20%	0%			CMM	N/A	N/A
138.2	Dim	D9	331.90	0.55	0.55	331.98	332.01	332.02	331.97	331.96	0.080	0.110	0.120	0.070	0.060	331.988	22%	0%			CMM	N/A	N/A
138.3	Dim	D9	331.90	0.55	0.55	331.93	331.98	331.96	331.98	331.96	0.030	0.080	0.060	0.080	0.060	331.962	15%	0%			CMM	N/A	N/A
138.4	Dim	D9	331.90	0.55	0.55	331.95	331.95	331.97	331.94	331.97	0.050	0.050	0.070	0.040	0.070	331.956	13%	0%			CMM	N/A	N/A
138.5	Dim	D9	331.90	0.55	0.55	331.96	331.96	331.96	331.97	332.01	0.060	0.060	0.060	0.070	0.110	331.972	20%	0%			CMM	N/A	N/A
138.6	Dim	D9	331.90	0.55	0.55	331.97	331.97	331.97	331.96	331.98	0.070	0.070	0.070	0.060	0.080	331.970	15%	0%			CMM	N/A	N/A
139.1	Dim	C8	85.91	0.20	0.20	85.79	85.82	85.77	85.79	85.76	-0.120	-0.090	-0.140	-0.120	-0.150	85.786	0%	75%		Alert	CMM	N/A	N/A
139.2	Dim	C8	85.91	0.20	0.20	85.77	85.79	85.76	85.76	85.77	-0.140	-0.120	-0.150	-0.150	-0.140	85.770	0%	75%		Alert	CMM	N/A	N/A
139.3	Dim	C8	85.91	0.20	0.20	85.75	85.79	85.81	85.83	85.78	-0.160	-0.120	-0.100	-0.080	-0.130	85.792	0%	80%		Alert	CMM	N/A	N/A
139.4	Dim	C8	85.91	0.20	0.20	85.75	85.83	85.81	85.82	85.79	-0.160	-0.080	-0.100	-0.090	-0.120	85.800	0%	80%		Alert	CMM	N/A	N/A
140	Dim	C8	87.50	0.20	0.20	87.36	87.39	87.42	87.41	87.37	-0.140	-0.110	-0.080	-0.090	-0.130	87.390	0%	70%		Alert	CMM	N/A	N/A
141	Dim	C10	38.50	0.30	0.30	38.36	38.39	38.37	38.42	38.36	-0.140	-0.110	-0.130	-0.080	-0.140	38.380	0%	47%			CMM	N/A	N/A
142	Dim	C12	11.79	0.30	0.30	11.80	11.83	11.79	11.82	11.83	0.010	0.040	0.000	0.030	0.040	11.814	13%	0%			CMM	N/A	N/A
143	Dim	C12	9.12	0.30	0.30	9.08	9.05	9.07	9.05	9.09	-0.040	-0.070	-0.050	-0.070	-0.030	9.068	0%	23%			CMM	N/A	N/A
144	Dim	B6	0.00	0.00	0.15	-0.14	-0.12	-0.11	-0.12	-0.11	-0.140	-0.120	-0.110	-0.120	-0.110	-0.120	0%	93%		Alert	CMM	N/A	N/A

145.36	Basic	B4	2.50			2.65	2.63	2.63	2.63	2.69	0.150	0.130	0.130	0.130	0.190	2.646					SS	N/A	N/A
145.37	Basic	B4	2.50			2.65	2.64	2.62	2.62	2.65	0.150	0.140	0.120	0.120	0.150	2.636					SS	N/A	N/A
145.38	Basic	B4	2.50			2.65	2.61	2.65	2.65	2.65	0.150	0.110	0.150	0.150	0.150	2.642					SS	N/A	N/A
145.39	Basic	B4	2.50			2.67	2.63	2.61	2.61	2.63	0.170	0.130	0.110	0.110	0.130	2.630					SS	N/A	N/A
145.40	Basic	B4	2.50			2.65	2.62	2.63	2.63	2.59	0.150	0.120	0.130	0.130	0.090	2.624					SS	N/A	N/A
145.41	Basic	B4	2.50			2.63	2.61	2.65	2.65	2.62	0.130	0.110	0.150	0.150	0.120	2.632					SS	N/A	N/A
145.42	Basic	B4	2.50			2.65	2.63	2.61	2.61	2.63	0.150	0.130	0.110	0.110	0.130	2.626					SS	N/A	N/A
145.43	Basic	B4	2.50			2.65	2.61	2.62	2.62	2.68	0.150	0.110	0.120	0.120	0.180	2.636					SS	N/A	N/A
145.44	Basic	B4	2.50			2.65	2.63	2.61	2.61	2.65	0.150	0.130	0.110	0.110	0.150	2.630					SS	N/A	N/A
145.45	Basic	B4	2.50			2.59	2.61	2.63	2.63	2.63	0.090	0.110	0.130	0.130	0.130	2.618					SS	N/A	N/A
145.46	Basic	B4	2.50			2.65	2.62	2.58	2.58	2.68	0.150	0.120	0.080	0.080	0.180	2.622					SS	N/A	N/A
145.47	Basic	B4	2.50			2.63	2.63	2.61	2.61	2.63	0.130	0.130	0.110	0.110	0.130	2.622					SS	N/A	N/A
145.48	Basic	B4	2.50			2.63	2.58	2.65	2.65	2.67	0.130	0.080	0.150	0.150	0.170	2.636					SS	N/A	N/A
145.49	Basic	B4	2.50			2.63	2.58	2.62	2.62	2.61	0.130	0.080	0.120	0.120	0.110	2.612					SS	N/A	N/A
145.50	Basic	B4	2.50			2.63	2.61	2.61	2.61	2.65	0.130	0.110	0.110	0.110	0.150	2.622					SS	N/A	N/A
145.51	Basic	B4	2.50			2.65	2.63	2.65	2.65	2.62	0.150	0.130	0.150	0.150	0.120	2.640					SS	N/A	N/A
145.52	Basic	B4	2.50			2.65	2.61	2.61	2.61	2.68	0.150	0.110	0.110	0.110	0.180	2.632					SS	N/A	N/A
145.53	Basic	B4	2.50			2.63	2.58	2.63	2.63	2.62	0.130	0.080	0.130	0.130	0.120	2.618					SS	N/A	N/A
145.54	Basic	B4	2.50			2.63	2.63	2.64	2.64	2.65	0.130	0.130	0.140	0.140	0.150	2.638					SS	N/A	N/A
145.55	Basic	B4	2.50			2.65	2.63	2.62	2.62	2.59	0.150	0.130	0.120	0.120	0.090	2.622					SS	N/A	N/A
145.56	Basic	B4	2.50			2.62	2.61	2.61	2.61	2.63	0.120	0.110	0.110	0.110	0.130	2.616					SS	N/A	N/A
145.57	Basic	B4	2.50			2.65	2.59	2.65	2.65	2.65	0.150	0.090	0.150	0.150	0.150	2.638					SS	N/A	N/A
145.58	Basic	B4	2.50			2.65	2.61	2.59	2.59	2.61	0.150	0.110	0.090	0.090	0.110	2.610					SS	N/A	N/A
145.59	Basic	B4	2.50			2.62	2.63	2.61	2.61	2.62	0.120	0.130	0.110	0.110	0.120	2.618					SS	N/A	N/A
145.60	Basic	B4	2.50			2.65	2.65	2.61	2.61	2.65	0.150	0.150	0.110	0.110	0.150	2.634					SS	N/A	N/A
145.61	Basic	B4	2.50			2.67	2.62	2.62	2.62	2.63	0.170	0.120	0.120	0.120	0.130	2.632					SS	N/A	N/A
145.62	Basic	B4	2.50			2.63	2.56	2.63	2.63	2.61	0.130	0.060	0.130	0.130	0.110	2.612					SS	N/A	N/A
145.63	Basic	B4	2.50			2.61	2.59	2.63	2.63	2.65	0.110	0.090	0.130	0.130	0.150	2.622					SS	N/A	N/A
145.64	Basic	B4	2.50			2.65	2.61	2.62	2.62	2.62	0.150	0.110	0.120	0.120	0.120	2.624					SS	N/A	N/A
146	Basic	B3	14.45			14.46	14.47	14.44	14.48	14.45	0.010	0.020	-0.010	0.030	0.000	14.460					CMM	N/A	N/A
147.1	Dim	B3	4.50	0.20	0.20	4.39	4.39	4.37	4.36	4.38	-0.110	-0.110	-0.130	-0.140	-0.120	4.378	0%	70%		Alert	SS	N/A	N/A
147.2	Dim	B3	4.50	0.20	0.20	4.37	4.38	4.36	4.37	4.38	-0.130	-0.120	-0.140	-0.130	-0.120	4.372	0%	70%		Alert	SS	N/A	N/A
147.3	Dim	B3	4.50	0.20	0.20	4.40	4.41	4.39	4.38	4.40	-0.100	-0.090	-0.110	-0.120	-0.100	4.396	0%	60%			SS	N/A	N/A
147.4	Dim	B3	4.50	0.20	0.20	4.35	4.38	4.37	4.38	4.36	-0.150	-0.120	-0.130	-0.120	-0.140	4.368	0%	75%		Alert	SS	N/A	N/A
147.5	Dim	B3	4.50	0.20	0.20	4.34	4.35	4.32	4.37	4.35	-0.160	-0.150	-0.180	-0.130	-0.150	4.346	0%	90%		Alert	SS	N/A	N/A
147.6	Dim	B3	4.50	0.20	0.20	4.37	4.34	4.35	4.35	4.36	-0.130	-0.160	-0.150	-0.150	-0.140	4.354	0%	80%		Alert	SS	N/A	N/A
147.7	Dim	B3	4.50	0.20	0.20	4.35	4.36	4.34	4.37	4.35	-0.150	-0.140	-0.160	-0.130	-0.150	4.354	0%	80%		Alert	SS	N/A	N/A
147.8	Dim	B3	4.50	0.20	0.20	4.37	4.38	4.36	4.38	4.37	-0.130	-0.120	-0.140	-0.120	-0.130	4.372	0%	70%		Alert	SS	N/A	N/A
147.9	Dim	B3	4.50	0.20	0.20	4.39	4.37	4.36	4.35	4.37	-0.110	-0.130	-0.140	-0.150	-0.130	4.368	0%	75%		Alert	SS	N/A	N/A
147.10	Dim	B3	4.50	0.20	0.20	4.41	4.39	4.39	4.42	4.41	-0.090	-0.110	-0.110	-0.080	-0.090	4.404	0%	55%			SS	N/A	N/A
147.11	Dim	B3	4.50	0.20	0.20	4.45	4.42	4.43	4.43	4.45	-0.050	-0.080	-0.070	-0.070	-0.050	4.436	0%	40%			SS	N/A	N/A
147.12	Dim	B3	4.50	0.20	0.20	4.42	4.41	4.45	4.41	4.39	-0.080	-0.090	-0.050	-0.090	-0.110	4.416	0%	55%			SS	N/A	N/A
147.13	Dim	B3	4.50	0.20	0.20	4.39	4.37	4.41	4.45	4.42	-0.110	-0.130	-0.090	-0.050	-0.080	4.408	0%	65%		Alert	SS	N/A	N/A
147.14	Dim	B3	4.50	0.20	0.20	4.38	4.38	4.36	4.39	4.41	-0.120	-0.120	-0.140	-0.110	-0.090	4.384	0%	70%		Alert	SS	N/A	N/A
147.15	Dim	B3	4.50	0.20	0.20	4.35	4.33	4.35	4.39	4.37	-0.150	-0.170	-0.150	-0.110	-0.130	4.358	0%	85%		Alert	SS	N/A	N/A
147.16	Dim	B3	4.50	0.20	0.20	4.37	4.36	4.38	4.37	4.41	-0.130	-0.140	-0.120	-0.130	-0.090	4.378	0%	70%		Alert	SS	N/A	N/A
147.17	Dim	B3	4.50	0.20	0.20	4.35	4.35	4.36	4.35	4.38	-0.150	-0.150	-0.140	-0.150	-0.120	4.358	0%	75%		Alert	SS	N/A	N/A
147.18	Dim	B3	4.50	0.20	0.20	4.37	4.37	4.36	4.37	4.39	-0.130	-0.130	-0.140	-0.130	-0.110	4.372	0%	70%		Alert	SS	N/A	N/A
147.19	Dim	B3	4.50	0.20	0.20	4.38	4.37	4.38	4.41	4.39	-0.120	-0.130	-0.120	-0.090	-0.110	4.386	0%	65%		Alert	SS	N/A	N/A
147.20	Dim	B3	4.50	0.20	0.20	4.41	4.39	4.42	4.45	4.41	-0.090	-0.110	-0.080	-0.050	-0.090	4.416	0%	55%			SS	N/A	N/A
147.21	Dim	B3	4.50	0.20	0.20	4.38	4.37	4.39	4.39	4.41	-0.120	-0.130	-0.110	-0.110	-0.090	4.388	0%	65%		Alert	SS	N/A	N/A
147.22	Dim	B3	4.50	0.20	0.20	4.38	4.41	4.39	4.41	4.39	-0.120	-0.090	-0.110	-0.090	-0.110	4.396	0%	60%			SS	N/A	N/A
147.23	Dim	B3	4.50	0.20	0.20	4.39	4.38	4.41	4.42	4.39	-0.110	-0.120	-0.090	-0.080	-0.110	4.398	0%	60%			SS	N/A	N/A
147.24	Dim	B3	4.50	0.20	0.20	4.37	4.36	4.38	4.38	4.41	-0.130	-0.140	-0.120	-0.120	-0.090	4.380	0%	70%		Alert	SS	N/A	N/A
147.25	Dim	B3	4.50	0.20	0.20	4.35	4.36	4.37	4.38	4.35	-0.150	-0.140	-0.130	-0.120	-0.150	4.362	0%	75%		Alert	SS	N/A	N/A
147.26	Dim	B3	4.50	0.20	0.20	4.34	4.35	4.37	4.39	4.38	-0.160	-0.150	-0.130	-0.110	-0.120	4.366	0%	80%		Alert	SS	N/A	N/A

147.27	Dim	B3	4.50	0.20	0.20	4.35	4.35	4.36	4.38	4.39	-0.150	-0.150	-0.140	-0.120	-0.110	4.366	0%	75%		Alert	SS	N/A	N/A
147.28	Dim	B3	4.50	0.20	0.20	4.37	4.36	4.37	4.38	4.36	-0.130	-0.140	-0.130	-0.120	-0.140	4.368	0%	70%		Alert	SS	N/A	N/A
147.29	Dim	B3	4.50	0.20	0.20	4.35	4.38	4.36	4.39	4.37	-0.150	-0.120	-0.140	-0.110	-0.130	4.370	0%	75%		Alert	SS	N/A	N/A
147.30	Dim	B3	4.50	0.20	0.20	4.39	4.37	4.36	4.38	4.39	-0.110	-0.130	-0.140	-0.120	-0.110	4.378	0%	70%		Alert	SS	N/A	N/A
147.31	Dim	B3	4.50	0.20	0.20	4.37	4.36	4.37	4.37	4.39	-0.130	-0.140	-0.130	-0.130	-0.110	4.372	0%	70%		Alert	SS	N/A	N/A
147.32	Dim	B3	4.50	0.20	0.20	4.35	4.36	4.37	4.39	4.38	-0.150	-0.140	-0.130	-0.110	-0.120	4.370	0%	75%		Alert	SS	N/A	N/A
147.33	Dim	B3	4.50	0.20	0.20	4.35	4.36	4.35	4.37	4.35	-0.150	-0.140	-0.150	-0.130	-0.150	4.356	0%	75%		Alert	SS	N/A	N/A
147.34	Dim	B3	4.50	0.20	0.20	4.39	4.38	4.41	4.43	4.39	-0.110	-0.120	-0.090	-0.070	-0.110	4.400	0%	60%			SS	N/A	N/A
147.35	Dim	B3	4.50	0.20	0.20	4.42	4.38	4.39	4.43	4.41	-0.080	-0.120	-0.110	-0.070	-0.090	4.406	0%	60%			SS	N/A	N/A
147.36	Dim	B3	4.50	0.20	0.20	4.37	4.38	4.36	4.39	4.37	-0.130	-0.120	-0.140	-0.110	-0.130	4.374	0%	70%		Alert	SS	N/A	N/A
147.37	Dim	B3	4.50	0.20	0.20	4.38	4.38	4.41	4.45	4.43	-0.120	-0.120	-0.090	-0.050	-0.070	4.410	0%	60%			SS	N/A	N/A
147.38	Dim	B3	4.50	0.20	0.20	4.39	4.40	4.39	4.41	4.39	-0.110	-0.100	-0.110	-0.090	-0.110	4.396	0%	55%			SS	N/A	N/A
147.39	Dim	B3	4.50	0.20	0.20	4.39	4.43	4.41	4.39	4.43	-0.110	-0.070	-0.090	-0.110	-0.070	4.410	0%	55%			SS	N/A	N/A
147.40	Dim	B3	4.50	0.20	0.20	4.41	4.43	4.42	4.39	4.43	-0.090	-0.070	-0.080	-0.110	-0.070	4.416	0%	55%			SS	N/A	N/A
147.41	Dim	B3	4.50	0.20	0.20	4.37	4.35	4.38	4.39	4.41	-0.130	-0.150	-0.120	-0.110	-0.090	4.380	0%	75%		Alert	SS	N/A	N/A
147.42	Dim	B3	4.50	0.20	0.20	4.39	4.37	4.35	4.37	4.35	-0.110	-0.130	-0.150	-0.130	-0.150	4.366	0%	75%		Alert	SS	N/A	N/A
147.43	Dim	B3	4.50	0.20	0.20	4.40	4.36	4.39	4.43	4.41	-0.100	-0.140	-0.110	-0.070	-0.090	4.398	0%	70%		Alert	SS	N/A	N/A
147.44	Dim	B3	4.50	0.20	0.20	4.38	4.37	4.41	4.41	4.43	-0.120	-0.130	-0.090	-0.090	-0.070	4.400	0%	65%		Alert	SS	N/A	N/A
147.45	Dim	B3	4.50	0.20	0.20	4.37	4.35	4.39	4.42	4.41	-0.130	-0.150	-0.110	-0.080	-0.090	4.388	0%	75%		Alert	SS	N/A	N/A
147.46	Dim	B3	4.50	0.20	0.20	4.45	4.41	4.43	4.39	4.44	-0.050	-0.090	-0.070	-0.110	-0.060	4.424	0%	55%			SS	N/A	N/A
147.47	Dim	B3	4.50	0.20	0.20	4.36	4.32	4.39	4.43	4.41	-0.140	-0.180	-0.110	-0.070	-0.090	4.382	0%	90%		Alert	SS	N/A	N/A
147.48	Dim	B3	4.50	0.20	0.20	4.38	4.35	4.35	4.39	4.41	-0.120	-0.150	-0.150	-0.110	-0.090	4.376	0%	75%		Alert	SS	N/A	N/A
147.49	Dim	B3	4.50	0.20	0.20	4.39	4.37	4.39	4.42	4.41	-0.110	-0.130	-0.110	-0.080	-0.090	4.396	0%	65%		Alert	SS	N/A	N/A
147.50	Dim	B3	4.50	0.20	0.20	4.35	4.37	4.38	4.41	4.39	-0.150	-0.130	-0.120	-0.090	-0.110	4.380	0%	75%		Alert	SS	N/A	N/A
147.51	Dim	B3	4.50	0.20	0.20	4.37	4.38	4.39	4.38	4.35	-0.130	-0.120	-0.110	-0.120	-0.150	4.374	0%	75%		Alert	SS	N/A	N/A
147.52	Dim	B3	4.50	0.20	0.20	4.41	4.39	4.41	4.37	4.39	-0.090	-0.110	-0.090	-0.130	-0.110	4.394	0%	65%		Alert	SS	N/A	N/A
147.53	Dim	B3	4.50	0.20	0.20	4.43	4.39	4.41	4.39	4.42	-0.070	-0.110	-0.090	-0.110	-0.080	4.408	0%	55%			SS	N/A	N/A
147.54	Dim	B3	4.50	0.20	0.20	4.39	4.41	4.38	4.41	4.43	-0.110	-0.090	-0.120	-0.090	-0.070	4.404	0%	60%			SS	N/A	N/A
147.55	Dim	B3	4.50	0.20	0.20	4.37	4.35	4.39	4.42	4.41	-0.130	-0.150	-0.110	-0.080	-0.090	4.388	0%	75%		Alert	SS	N/A	N/A
147.56	Dim	B3	4.50	0.20	0.20	4.38	4.37	4.42	4.39	4.35	-0.120	-0.130	-0.080	-0.110	-0.150	4.382	0%	75%		Alert	SS	N/A	N/A
147.57	Dim	B3	4.50	0.20	0.20	4.37	4.39	4.35	4.41	4.43	-0.130	-0.110	-0.150	-0.090	-0.070	4.390	0%	75%		Alert	SS	N/A	N/A
147.58	Dim	B3	4.50	0.20	0.20	4.39	4.35	4.37	4.39	4.38	-0.110	-0.150	-0.130	-0.110	-0.120	4.376	0%	75%		Alert	SS	N/A	N/A
147.59	Dim	B3	4.50	0.20	0.20	4.42	4.41	4.39	4.45	4.41	-0.080	-0.090	-0.110	-0.050	-0.090	4.416	0%	55%			SS	N/A	N/A
147.60	Dim	B3	4.50	0.20	0.20	4.45	4.43	4.41	4.39	4.41	-0.050	-0.070	-0.090	-0.110	-0.090	4.418	0%	55%			SS	N/A	N/A
147.61	Dim	B3	4.50	0.20	0.20	4.36	4.48	4.39	4.41	4.42	-0.140	-0.020	-0.110	-0.090	-0.080	4.412	0%	70%		Alert	SS	N/A	N/A
147.62	Dim	B3	4.50	0.20	0.20	4.35	4.36	4.39	4.41	4.43	-0.150	-0.140	-0.110	-0.090	-0.070	4.388	0%	75%		Alert	SS	N/A	N/A
147.63	Dim	B3	4.50	0.20	0.20	4.37	4.36	4.38	4.39	4.41	-0.130	-0.140	-0.120	-0.110	-0.090	4.382	0%	70%		Alert	SS	N/A	N/A
147.64	Dim	B3	4.50	0.20	0.20	4.32	4.35	4.32	4.35	4.38	-0.180	-0.150	-0.180	-0.150	-0.120	4.344	0%	90%		Alert	SS	N/A	N/A
148	Dim	E7	4.70	0.10	0.10	4.71	4.72	4.69	4.69	4.72	0.010	0.020	-0.010	-0.010	0.020	4.706	20%	10%			SS	N/A	N/A
149	Dim	E9	3.15	0.10	0.10	3.16	3.15	3.16	3.15	3.16	0.010	0.000	0.010	0.000	0.010	3.156	10%	0%			PG	N/A	N/A
150	Dim	E9	2.00	0.20	0.20	1.96	1.95	1.93	1.97	1.95	-0.040	-0.050	-0.070	-0.030	-0.050	1.952	0%	35%			DC	N/A	N/A
151	Dia	F9	3.15	0.10	0.10	3.10	3.09	3.10	3.10	3.09	-0.050	-0.060	-0.050	-0.050	-0.060	3.096	0%	60%			PG	N/A	N/A
152	NOTES	C12	1. RoHS COMPLIANT TO 2011/65/EU AND AMENDMENTS.																		VI	N/A	N/A
153	NOTES	C12	2. MEASUREMENT REPORTING DIMENSIONS MARKED WITH $\varnothing$ POSTFIXES																		VI	N/A	N/A
154	NOTES	C12	3. $\odot$ INDICATES PROCESS CONTROL DIMENSION																		VI	N/A	N/A
155	NOTES	C12	4. $\diamond \#$ INDICATES CRITICAL TO FUNCTION DIMENSION AND DESIGNATOR NUMBER																		VI	N/A	N/A
156	NOTES	B12	5. MEASUREMENTS MADE WITH THE PART CONSTRAINED TO DATUM "D" & "E".																		VI	N/A	N/A
157	NOTES	B12	6. ALL FEATURES ARE DEFINED BY CAD MODEL. FEATURE TOLERANCES ARE DEFINED BY THE TOLERANCE BLOCK UNLESS NOTED ON DRAWING. DIMENSIONS SHOWN ARE PRIMARILY FOR FUNCTION & QUALITY VERIFICATION.																		VI	N/A	N/A
158	NOTES	B12	7. GATE TYPE: COLD RUNNER																		VI	N/A	N/A
159	NOTES	B12	8. FINISHES/TEXTURES PER CAD COLOR SCHEME: SEE CAD & DRAWING NONSPECIFIED: SPI B-2 OR BETTER																		VI	N/A	N/A
160	NOTES	B12	$\triangle$ TEXTURE TO EXTEND WITHIN 0.2±0.13mm OF PARTING LINES AND EXTREMES OF SURFACES WHERE SHOWN																		VI	N/A	N/A
161	NOTES	B12	$\triangle$ PERMANENTLY MARK WITH ILLUMINA PART NUMBER APPROX WHERE SHOWN.																		VI	N/A	N/A
162	NOTES	B12	$\triangle$ MARK 3D DESIGN REVISION ON EJECTOR PIN WHERE SHOWN.																		VI	N/A	N/A
163	NOTES	B12	12. $\bigcirc$ INDICATES A REVISION CHANGE.																		VI	N/A	N/A

164	NOTES	B12	 PAINT: LUMINOUS SILVER, POLANE 8300. PAINT SYSTEM IS AS FOLLOWS: 1. E61AP5027 EPOXY PRIMER 5551 PER ILMN DOCUMENT #200039676 2. F63SP3805 POLANE 8300 PER ILMN DOCUMENT #200039674 		VI	N/A	N/A
165	NOTES	B12	14. PAINT OVERSPRAY ALLOWED ON ALL SURFACES WITHOUT A LABELLED SURFACE CLASSIFICATION		VI	N/A	N/A
166	NOTES	A12	 MASK ALL THREADS AND NOTED SURFACES PRIOR TO PAINTING OR FINISHING.		VI	N/A	N/A
167	NOTES	A12	16. SURFACE ROUGHNESS TO BE SMOOTH AND PAINT READY. SURFACE TO BE FREE OF DIRT OR OIL		VI	N/A	N/A
168	NOTES	A12	17. COSMETIC REQUIREMENTS PER ILLUMINA CORPORATE STANDARDS FOR INSTRUMENTS 15019430 REV E SECTION 9 (PLASTIC) CLASS B.		VI	N/A	N/A
169	NOTES	A12	18. NON-CRITICAL OR NON-PROCESS DIMENSIONS ARE FOR ENGINEERING DEVELOPMENT ONLY.		N/A	N/A	N/A
170	NOTES	A12	 ALL PROCESS CONTROLLED DIMENSIONS TO BE MEASURED AFTER SPRAY PAINTING.		N/A	N/A	N/A