

FIRST ARTICLE INSPECTION REPORT

Part Number: 20097833						Supplier: Hansin Precision Engineering (Shanghai) Co., Ltd											Prepared By: Gan Cheng						
Part Name: ASSY RIGHT DOOR						Address: No.529 Block 2 Dongkai Road Dongjing Town Songjiang District Shanghai China											Title: Process Manager						
Part Revision: B						Tool # /										Cavity # /		Date Inspected: 21-May-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	arity	C8	0.00	0.10	0.00	0.03	0.04	0.05	0.04	0.02	0.030	0.040	0.050	0.040	0.020	0.036	50%	0%			CMM	N/A	N/A
2	Flat	B6	0.00	0.30	0.00	0.22	0.19	0.16	0.17	0.20	0.220	0.190	0.160	0.170	0.200	0.188	73%	0%	Alert		CMM	N/A	N/A
3	//	C6	0.00	0.15	0.00	0.11	0.09	0.11	0.10	0.10	0.110	0.090	0.110	0.100	0.100	0.102	73%	0%	Alert		CMM	N/A	N/A
4.1	Dim	C5	1.20	0.15	0.15	1.21	1.23	1.22	1.21	1.23	0.010	0.030	0.020	0.010	0.030	1.220	20%	0%			SS	N/A	N/A
4.2	Dim	C5	1.20	0.15	0.15	1.21	1.20	1.23	1.20	1.21	0.010	0.000	0.030	0.000	0.010	1.210	20%	0%			SS	N/A	N/A
5	Dim	F4	5.00	0.00	0.20	4.98	4.96	4.97	4.96	4.97	-0.020	-0.040	-0.030	-0.040	-0.030	4.968	0%	20%			HG	N/A	N/A
6	Dim	F5	3.30	0.10	0.10	3.31	3.29	3.30	3.31	3.27	0.010	-0.010	0.000	0.010	-0.030	3.296	10%	30%			SS	N/A	N/A
7	Dim	F5	1.00	0.10	0.10	0.95	0.98	1.00	0.95	0.98	-0.050	-0.020	0.000	-0.050	-0.020	0.972	0%	50%			SS	N/A	N/A
8	Dim	F6	14.30	0.10	0.10	14.29	14.31	14.30	14.31	14.30	-0.010	0.010	0.000	0.010	0.000	14.302	10%	10%			SS	N/A	N/A
9	Dim	F8	1.70	0.20	0.00	1.75	1.76	1.77	1.76	1.76	0.050	0.060	0.070	0.060	0.060	1.760	35%	0%			HG	N/A	N/A
10	Dim	D8	2.44	0.10	0.10	2.35	2.36	2.37	2.36	2.37	-0.090	-0.080	-0.070	-0.080	-0.070	2.362	0%	90%		Alert	HG	N/A	N/A
11	Dim	D8	2.05	0.10	0.10	2.07	2.06	2.06	2.06	2.07	0.020	0.010	0.010	0.010	0.020	2.064	20%	0%			PG	N/A	N/A
12	Dim	D8	3.55	0.10	0.10	3.45	3.49	3.50	3.49	3.47	-0.100	-0.060	-0.050	-0.060	-0.080	3.480	0%	100%		Alert	CMM	N/A	N/A
13	Dim	E8	1.65	0.05	0.05	1.64	1.66	1.66	1.65	1.66	-0.010	0.010	0.010	0.000	0.010	1.654	20%	20%			HG	N/A	N/A
14.1	Dim	D7	50.00	0.05	0.05	50.02	50.02	50.02	50.02	50.03	0.020	0.020	0.020	0.020	0.030	50.022	60%	0%			SS	N/A	N/A
14.2	Dim	D7	50.00	0.05	0.05	50.03	50.01	50.02	50.03	50.02	0.030	0.010	0.020	0.030	0.020	50.022	60%	0%			SS	N/A	N/A
15.1	Dim	D7	14.36	0.10	0.10	14.35	14.37	14.36	14.37	14.35	-0.008	0.010	0.000	0.010	-0.010	14.360	10%	10%			SS	N/A	N/A
15.2	Dim	D7	14.36	0.10	0.10	14.36	14.36	14.35	14.36	14.35	0.000	0.000	-0.010	0.000	-0.010	14.356	0%	10%			SS	N/A	N/A
16	Dim	D7	28.72	0.10	0.10	28.73	28.69	28.73	28.72	28.75	0.010	-0.030	0.010	0.000	0.030	28.724	30%	30%			SS	N/A	N/A
17.1	Dim	C8	306.00	0.10	0.10	305.96	305.99	305.98	305.99	306.01	-0.040	-0.010	-0.020	-0.010	0.010	305.986	10%	40%			SS	N/A	N/A
17.2	Dim	C8	306.00	0.10	0.10	305.95	306.00	305.96	305.98	305.97	-0.050	0.000	-0.040	-0.020	-0.030	305.972	0%	50%			SS	N/A	N/A
18.1	Dim	B7	53.91	0.25	0.25	54.07	54.05	54.05	54.07	54.08	0.160	0.140	0.140	0.160	0.170	54.064	68%	0%	Alert		SS	N/A	N/A
18.2	Dim	B7	53.91	0.25	0.25	54.05	54.07	54.06	54.05	54.05	0.140	0.160	0.150	0.140	0.140	54.056	64%	0%			SS	N/A	N/A
19	Dim	B7	127.15	0.20	0.20	127.15	127.15	127.17	127.21	127.19	0.000	0.000	0.020	0.060	0.040	127.174	30%	0%			SS	N/A	N/A
20	Dim	C6	91.30	0.20	0.20	91.33	91.30	91.32	91.28	91.31	0.030	0.000	0.020	-0.020	0.010	91.308	15%	10%			SS	N/A	N/A
21	arity	D6	0.00	0.10	0.00	0.07	0.05	0.05	0.07	0.07	0.070	0.050	0.050	0.070	0.070	0.062	70%	0%	Alert		CMM	N/A	N/A
22	Dim	D6	31.50	0.10	0.10	31.47	31.49	31.49	31.48	31.49	-0.030	-0.010	-0.010	-0.020	-0.010	31.484	0%	30%			SS	N/A	N/A
23	Dim	D6	25.00	0.10	0.10	25.00	24.99	25.03	25.01	25.03	0.000	-0.010	0.030	0.010	0.030	25.012	30%	10%			SS	N/A	N/A
24.1	Dim	D6	9.00	0.10	0.10	8.94	8.97	8.98	8.98	8.95	-0.060	-0.030	-0.022	-0.020	-0.050	8.964	0%	60%			SS	N/A	N/A
24.2	Dim	D6	9.00	0.10	0.10	8.95	8.97	8.96	8.95	8.97	-0.050	-0.030	-0.040	-0.050	-0.030	8.960	0%	50%			SS	N/A	N/A
24.3	Dim	D6	9.00	0.10	0.10	8.96	8.97	8.96	8.97	8.95	-0.040	-0.030	-0.040	-0.030	-0.050	8.962	0%	50%			SS	N/A	N/A
25.1	Dia	D6	2.50	0.05	0.05	2.55	2.54	2.54	2.55	2.54	0.050	0.040	0.040	0.050	0.040	2.544	100%	0%	Alert		SS	N/A	N/A
25.2	Dia	D6	2.50	0.05	0.05	2.54	2.54	2.53	2.55	2.54	0.040	0.040	0.030	0.050	0.040	2.540	100%	0%	Alert		SS	N/A	N/A
25.3	Dia	D6	2.50	0.05	0.05	2.54	2.54	2.53	2.54	2.54	0.040	0.040	0.030	0.040	0.040	2.538	80%	0%	Alert		SS	N/A	N/A
25.4	Dia	D6	2.50	0.05	0.05	2.55	2.55	2.54	2.54	2.54	0.050	0.050	0.040	0.040	0.040	2.544	100%	0%	Alert		SS	N/A	N/A
26.1	Dim	D6	5.50	1.00	0.00	6.00	5.99	6.01	5.98	5.99	0.500	0.490	0.510	0.480	0.490	5.994	51%	0%			HG	N/A	N/A
26.2	Dim	D6	5.50	1.00	0.00	6.01	5.99	6.01	6.02	5.99	0.510	0.490	0.510	0.520	0.490	6.004	52%	0%			HG	N/A	N/A
26.3	Dim	D6	5.50	1.00	0.00	5.99	6.00	5.99	5.99	6.01	0.490	0.500	0.490	0.490	0.510	5.996	51%	0%			HG	N/A	N/A
26.4	Dim	D6	5.50	1.00	0.00	5.99	6.00	5.99	5.98	5.99	0.490	0.500	0.490	0.480	0.490	5.990	50%	0%			HG	N/A	N/A
27.1	Dim	D6	5.50	1.00	0.00	5.70	5.68	5.70	5.68	5.72	0.200	0.180	0.200	0.180	0.220	5.696	22%	0%			DC+TPG	N/A	N/A
27.2	Dim	D6	5.50	1.00	0.00	5.69	5.72	5.71	5.69	5.71	0.190	0.220	0.210	0.190	0.210	5.704	22%	0%			DC+TPG	N/A	N/A
27.3	Dim	D6	5.50	1.00	0.00	5.72	5.71	5.69	5.72	5.72	0.220	0.210	0.190	0.220	0.220	5.712	22%	0%			DC+TPG	N/A	N/A
27.4	Dim	D6	5.50	1.00	0.00	5.69	5.66	5.68	5.75	5.71	0.190	0.160	0.180	0.250	0.210	5.698	25%	0%			DC+TPG	N/A	N/A
28.1	Angle	D6	90.00	1.00	-1.00	90.08	90.18	90.12	90.15	90.09	0.080	0.180	0.120	0.150	0.090	90.124	18%	0%			CMM	N/A	N/A
28.2	Angle	D6	90.00	1.00	-1.00	90.14	90.22	90.17	90.19	90.15	0.140	0.220	0.170	0.190	0.150	90.174	22%	0%			CMM	N/A	N/A
28.3	Angle	D6	90.00	1.00	-1.00	90.02	90.04	90.05	90.06	90.05	0.020	0.040	0.050	0.060	0.050	90.044	6%	0%			CMM	N/A	N/A
28.4	Angle	D6	90.00	1.00	-1.00	90.22	90.19	90.23	90.21	90.17	0.220	0.190	0.230	0.210	0.170	90.204	23%	0%			CMM	N/A	N/A

29.1	Dia	D6	3.05	0.05	0.05	3.08	3.08	3.07	3.07	3.08	0.030	0.030	0.020	0.020	0.030	3.076	60%	0%				SS	N/A	N/A
29.2	Dia	D6	3.05	0.05	0.05	3.07	3.06	3.08	3.06	3.07	0.020	0.010	0.030	0.010	0.020	3.068	60%	0%				SS	N/A	N/A
29.3	Dia	D6	3.05	0.05	0.05	3.08	3.06	3.07	3.07	3.06	0.030	0.010	0.020	0.020	0.010	3.068	60%	0%				SS	N/A	N/A
29.4	Dia	D6	3.05	0.05	0.05	3.06	3.07	3.06	3.08	3.07	0.010	0.020	0.010	0.030	0.020	3.068	60%	0%				SS	N/A	N/A
30.1	Dim	D6	M3×0.5-6H			OK	OK	OK	OK	OK												TPG	N/A	N/A
30.2	Dim	D6	M3×0.5-6H			OK	OK	OK	OK	OK												TPG	N/A	N/A
30.3	Dim	D6	M3×0.5-6H			OK	OK	OK	OK	OK												TPG	N/A	N/A
30.4	Dim	D6	M3×0.5-6H			OK	OK	OK	OK	OK												TPG	N/A	N/A
31	Dim	D6	279.21	0.10	0.10	279.20	279.19	279.19	279.21	279.19	-0.010	-0.020	-0.020	0.000	-0.020	279.196	0%	20%				SS	N/A	N/A
32.1	Dim	C6	309.10	0.20	0.20	309.05	309.11	309.06	309.10	309.07	-0.050	0.010	-0.040	0.000	-0.030	309.078	5%	25%				SS	N/A	N/A
32.2	Dim	C6	309.10	0.20	0.20	309.05	309.08	309.06	309.07	309.09	-0.050	-0.020	-0.040	-0.030	-0.010	309.070	0%	25%				SS	N/A	N/A
33	Dim	C6	237.73	0.15	0.15	237.64	237.65	237.68	237.65	237.67	-0.090	-0.080	-0.050	-0.080	-0.060	237.658	0%	60%				SS	N/A	N/A
34.1	Dia	C5	3.05	0.05	0.05	3.08	3.07	3.07	3.07	3.06	0.030	0.020	0.020	0.020	0.010	3.070	60%	0%				SS	N/A	N/A
34.2	Dia	C5	3.05	0.05	0.05	3.07	3.06	3.07	3.05	3.07	0.020	0.010	0.020	0.000	0.020	3.064	40%	0%				SS	N/A	N/A
35.1	Angle	C5	90.00	1.00	-1.00	90.16	89.93	90.01	89.93	89.87	0.160	-0.070	0.010	-0.070	-0.130	89.980	16%	-13%				CMM	N/A	N/A
35.2	Angle	C5	90.00	1.00	-1.00	90.07	90.06	90.05	89.96	90.12	0.070	0.060	0.050	-0.040	0.120	90.052	12%	-4%				CMM	N/A	N/A
36.1	Dim	C5	4.50	1.00	0.00	4.80	4.79	4.75	4.81	4.80	0.300	0.290	0.250	0.310	0.300	4.790	31%	0%				DC+TPG	N/A	N/A
36.2	Dim	C5	4.50	1.00	0.00	4.82	4.80	4.81	4.80	4.81	0.320	0.300	0.310	0.300	0.310	4.808	32%	0%				DC+TPG	N/A	N/A
37.1	Dim	C5	4.50	1.00	0.00	5.00	5.02	5.09	5.00	5.09	0.500	0.520	0.590	0.500	0.590	5.040	59%	0%				HG	N/A	N/A
37.2	Dim	C5	4.50	1.00	0.00	5.05	5.06	5.00	5.03	5.00	0.550	0.560	0.500	0.530	0.500	5.028	56%	0%				HG	N/A	N/A
38.1	Dia	C5	2.50	0.05	0.05	2.51	2.49	2.49	2.50	2.51	0.010	-0.010	-0.010	0.000	0.010	2.500	20%	20%				SS	N/A	N/A
38.2	Dia	C5	2.50	0.05	0.05	2.52	2.50	2.51	2.50	2.52	0.020	0.000	0.010	0.000	0.020	2.510	40%	0%				SS	N/A	N/A
39.1	Dim	C5	M3×0.5-6H			OK	OK	OK	OK	OK												TPG	N/A	N/A
39.2	Dim	C5	M3×0.5-6H			OK	OK	OK	OK	OK												TPG	N/A	N/A
40	Dim	D5	12.50	0.10	0.10	12.53	12.49	12.53	12.51	12.53	0.030	-0.010	0.030	0.010	0.030	12.518	30%	10%				SS	N/A	N/A
41	Dia	D5	3.05	0.05	0.05	3.08	3.06	3.07	3.08	3.07	0.030	0.010	0.020	0.030	0.020	3.072	60%	0%				SS	N/A	N/A
42	Angle	D5	90.00	1.00	1.00	90.15	90.23	90.05	90.12	90.07	0.150	0.230	0.050	0.120	0.070	90.124	23%	0%				CMM	N/A	N/A
43	Dim	D5	7.00	1.00	0.00	7.10	7.13	7.12	7.15	7.20	0.100	0.130	0.120	0.150	0.200	7.140	20%	0%				DC+TPG	N/A	N/A
44	Dim	D5	7.00	1.00	0.00	7.54	7.55	7.51	7.54	7.55	0.540	0.550	0.510	0.540	0.550	7.538	55%	0%				HG	N/A	N/A
45	Dia	D5	2.50	0.05	0.05	2.54	2.54	2.52	2.54	2.55	0.040	0.040	0.020	0.040	0.050	2.538	100%	0%	Alert			SS	N/A	N/A
46	Dim	D5	M3×0.5-6H			OK	OK	OK	OK	OK												TPG	N/A	N/A
47	Dim	D5	8.75	0.10	0.10	8.69	8.72	8.71	8.72	8.71	-0.060	-0.030	-0.040	-0.030	-0.040	8.710	0%	60%				SS	N/A	N/A
48	Dim	D5	5.00	0.00	0.10	4.95	4.97	5.00	4.97	4.97	-0.050	-0.030	0.000	-0.030	-0.030	4.972	100%	50%	Alert			SS	N/A	N/A
49.1	Dim	D5	34.00	0.10	0.10	33.95	33.98	33.98	33.99	33.97	-0.050	-0.020	-0.020	-0.010	-0.030	33.974	0%	50%				SS	N/A	N/A
49.2	Dim	D5	34.00	0.10	0.10	33.95	33.98	33.96	33.98	33.97	-0.050	-0.020	-0.040	-0.020	-0.030	33.968	0%	50%				SS	N/A	N/A
50	Dim	D5	59.10	0.15	0.15	59.06	59.08	59.11	59.08	59.09	-0.040	-0.020	0.010	-0.020	-0.010	59.084	7%	27%				SS	N/A	N/A
51	Basic	D3	8.44	/	/	8.41	8.35	8.33	8.35	8.32	-0.030	-0.090	-0.110	-0.090	-0.120	8.352	0%	#VALUE!				DC	N/A	N/A
52	Profile	D3	0.00	0.15	0.00	0.05	0.04	0.07	0.07	0.06	0.050	0.040	0.070	0.070	0.060	0.058	47%	0%				CMM	N/A	N/A
53	Dim	D4	1.50	0.08	0.08	1.49	1.49	1.50	1.48	1.50	-0.010	-0.010	0.000	-0.020	0.000	1.492	0%	25%				HG	N/A	N/A
54	Flat	C3	0.00	0.30	0.00	0.23	0.19	0.20	0.21	0.22	0.230	0.190	0.200	0.210	0.220	0.210	77%	0%	Alert			CMM	N/A	N/A
55	arity	B3	0.00	0.10	0.00	0.06	0.06	0.06	0.06	0.05	0.060	0.060	0.060	0.060	0.050	0.058	60%	0%				CMM	N/A	N/A
56	Dim	D3	97.00	0.15	0.15	96.91	96.96	96.95	96.98	96.95	-0.020	-0.050	-0.040	-0.050	-0.050	96.950	0%	60%				SS	N/A	N/A
57.1	Dim	E3	6.39	0.10	0.10	6.41	6.40	6.39	6.37	6.38	0.020	0.010	0.000	-0.020	-0.010	6.390	20%	20%				HG	N/A	N/A
57.2	Dim	E3	6.39	0.10	0.10	6.39	6.40	6.40	6.38	6.39	0.000	0.010	0.010	-0.010	0.000	6.392	10%	10%				HG	N/A	N/A
58	Dim	E3	5.50	0.10	0.10	5.47	5.51	5.50	5.52	5.51	-0.030	0.010	0.000	0.020	0.010	5.502	20%	30%				CMM	N/A	N/A
59	Angle	E2	40.80	1.00	1.00	40.22	40.52	40.25	40.42	40.35	-0.580	-0.280	-0.550	-0.380	-0.450	40.352	0%	58%				CMM	N/A	N/A
60	Dim	E2	3.55	0.20	0.20	3.39	3.39	3.40	3.39	3.41	-0.160	-0.160	-0.150	-0.160	-0.140	3.396	0%	80%		Alert		CMM	N/A	N/A
61	Dim	C2	314.00	0.20	0.20	313.92	314.01	313.97	313.95	313.95	-0.080	0.010	-0.030	-0.050	-0.050	313.960	5%	40%				SS	N/A	N/A
62.1	Dim	A4	8.10	0.10	0.10	8.11	8.10	8.12	8.11	8.11	0.010	0.000	0.020	0.010	0.010	8.110	20%	0%				SS	N/A	N/A
62.2	Dim	A4	8.10	0.10	0.10	8.11	8.11	8.13	8.15	8.13	0.010	0.010	0.030	0.050	0.030	8.126	50%	0%				SS	N/A	N/A
63.1	Dim	A4	3.00	0.10	0.10	3.02	3.01	3.03	3.03	3.01	0.020	0.010	0.030	0.030	0.010	3.020	30%	0%				SS	N/A	N/A
63.2	Dim	A4	3.00	0.10	0.10	3.02	3.03	3.01	3.03	3.01	0.020	0.030	0.010	0.030	0.010	3.020	30%	0%				SS	N/A	N/A
63.3	Dim	A4	3.00	0.10	0.10	3.01	3.02	3.01	3.02	3.01	0.010	0.020	0.010	0.020	0.010	3.014	20%	0%				SS	N/A	N/A
63.4	Dim	A4	3.00	0.10	0.10	3.01	3.01	3.01	3.01	3.03	0.010	0.010	0.010	0.010	0.030	3.014	30%	0%				SS	N/A	N/A
64.1	Dim	A4	14.10	0.10	0.10	14.09	14.09	14.10	14.11	14.11	-0.010	-0.010	0.000	0.010	0.010	14.100	10%	10%				SS	N/A	N/A
64.2	Dim	A4	14.10	0.10	0.10	14.11	14.11	14.09	14.10	14.09	0.010	0.010	-0.010	0.000	-0.010	14.100	10%	10%				SS	N/A	N/A

65.1	Dim	A4	4.90	0.10	0.20	4.87	4.90	4.90	4.91	4.90	-0.030	0.000	0.000	0.010	0.000	4.896	10%	15%			SS	N/A	N/A	
65.2	Dim	A4	4.90	0.10	0.20	4.87	4.91	4.90	4.90	4.89	-0.030	0.010	0.000	0.000	-0.010	4.894	10%	15%			SS	N/A	N/A	
66.1	Dim	A5	9.19	0.20	0.20	9.15	9.16	9.14	9.16	9.15	-0.040	-0.030	-0.050	-0.030	-0.040	9.152	0%	25%			SS	N/A	N/A	
66.2	Dim	A5	9.19	0.20	0.20	9.17	9.19	9.18	9.20	9.17	-0.020	0.000	-0.010	0.010	-0.020	9.182	5%	10%			SS	N/A	N/A	
67	Dim	A6	9.00	0.15	0.15	8.98	9.02	8.99	9.02	9.02	-0.020	0.020	-0.010	0.020	0.020	9.006	13%	13%			SS	N/A	N/A	
68	Dim	A6	50.00	0.05	0.05	50.03	49.99	50.01	50.02	50.01	0.030	-0.010	0.010	0.020	0.010	50.012	60%	20%			SS	N/A	N/A	
69.1	Dim	A6	8.50	0.05	0.05	8.55	8.53	8.52	8.55	8.53	0.050	0.030	0.020	0.050	0.030	8.536	100%	0%	Alert		DC+PG	N/A	N/A	
69.2	Dim	A6	8.50	0.05	0.05	8.55	8.52	8.53	8.52	8.53	0.050	0.020	0.030	0.020	0.030	8.530	100%	0%	Alert		DC+PG	N/A	N/A	
70.1	Dia	A6	4.00	0.012	0.000	4.00	4.00	4.00	4.00	4.00	0.000	0.000	0.000	0.000	0.000	4.000	0%	100%		Alert	PG	N/A	N/A	
70.2	Dia	A6	4.00	0.012	0.000	4.00	4.00	4.00	4.00	4.00	0.000	0.000	0.000	0.000	0.000	4.000	0%	100%		Alert	PG	N/A	N/A	
71	⚠ PERMANENTLY MARK ILLUMINA ASSEMBLY NUMBER AND REVISION APPROX WHERE SHOWN.																				OK	VI	N/A	N/A
72	2. REMOVE ALL BURRS AND BREAK SHARP EDGES.																				OK	VI	N/A	N/A
73	3. DIMENSIONS APPLY AFTER FINISHING PROCESS.																				OK	VI	N/A	N/A
74	4. PARTS MUST BE CLEAN / FREE OF DIRT AND DEBRIS PRIOR TO PACKAGING.																				OK	VI	N/A	N/A
75	5. 3D CAD MODELS ARE SUPPLIED FOR REFERENCE ONLY.																				OK	VI	N/A	N/A
76	6. ⚠ INDICATES CRITICAL TO FUNCTION DIMENSION AND DESIGNATOR NUMBER.																				OK	VI	N/A	N/A
77	7. RoHS COMPLIANT TO 2011/65/EU AND AMENDMENTS.																				OK	VI	N/A	N/A
78	8. ○ INDICATES A REVISION CHANGE.																				OK	VI	N/A	N/A
79	⚠ BOND ⑤ TO ① USING LOCTILE 495 OR EQUIVALENT																				OK	VI	N/A	N/A
80	10. ASSEMBLE ② ③ AND ④ TO ① BY PRESS FIT.																				OK	VI	N/A	N/A
81	⚠ 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																				OK	VI	N/A	N/A
82	⚠ MASK ALL THREADS AND NOTED SURFACES PRIOR TO PAINTING																				OK	VI	N/A	N/A
83	13. PAINT OVERSPRAY ALLOWED ON ALL SURFACES WITHOUT A LABELLED SURFACE CLASSIFICATION																				OK	VI	N/A	N/A
84	14. SUFRACE ROUGHNESS TO BE SMOOTH AND PAINT READY. SURFACE TO BE FREE OF DIRT OR OIL																				OK	VI	N/A	N/A
85	15. COSMETIC REQUIREMENTS PER ILLUMINA CORPORATE STANDARDS FOR INSTRUMENTS 15019430 REV E SECTION 9 (PLASTIC) CLASS B.																				OK	VI	N/A	N/A