


12.72 (501) ~ 40.64 (1600)	+0.03 -0.25
5.10 (201) ~ 12.70 (500)	+0.03 -0.20
1.78 (070) ~ 5.09 (200)	+0.03 -0.10
0 ~ 1.77 (069)	+0.03 -0.05
DIMENSION A & B (MILS)	TOLERANCE (MM)

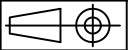
13-166A-28	5.15	9.40	1.5	3.5	1.0	12C
13-166A-27	9.30	13.05	3.5	5.4	2.0	12D3
13-166A-26	10.55	13.90	4.2	5.5	2.0	12D3
13-166A-25	5.10	6.50	1.6	2.3	1.0	12C
13-166A-24	5.25	5.50	1.7	1.8	1.0	12C
13-166A-23	11.10	13.10	4.5	5.5	2.0	12D3
13-166A-22	6.00	7.50	2.0	2.8	1.0	12C
13-166A-21	7.50	9.00	2.8	3.5	1.0	12C
13-166A-20	6.00	12.00	2.0	5.0	1.0	12C
13-166A-19	8.00	11.00	3.0	4.5	1.0	12C
13-166A-18	12.00	12.00	5.0	5.0	1.0	12C
13-166A-17	10.00	10.00	4.0	4.0	1.0	12C
13-166A-16	15.00	15.00	6.5	6.5	2.0	12D3
13-166A-15	10.00	10.00	3.8	3.8	1.0	12C
13-166A-14	9.00	9.00	3.5	3.5	1.0	12C
13-166A-13	5.50	8.00	1.8	3.0	1.0	12C
13-166A-12	6.80	10.10	2.4	4.0	1.0	12C
13-166A-11	6.80	8.30	2.4	3.1	1.0	12C
13-166A-10	8.40	9.40	3.2	3.6	1.0	12C
13-166A-09	7.00	8.00	2.6	3.0	1.0	12C
13-166A-08	11.00	14.00	4.6	5.9	2.0	12D3
13-166A-07	8.50	11.20	3.3	4.6	1.0	12C
13-166A-06	11.00	11.00	2.2	2.2	1.5	12C
13-166A-05	5.00	7.00	1.6	2.5	1.0	12C
13-166A-04	11.00	11.00	4.0	4.0	1.0	12C
13-166A-03	6.00	8.00	2.0	2.7	1.0	12C
13-166A-02	6.00	6.00	2.0	2.0	1.0	12C
13-166A-01	8.00	8.00	3.0	3.0	1.0	12C

PART NO.	A	B	C	D	ØE	HOLDER
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TOLERANCE UNLESS SPECIFIED X.X ±0.10 GENERAL TOL. ±0.2 X.XX ±0.05 ANGLE ±0.5° SURFACE FINISH 1.6/√ REMOVE BURRS AND SHARP EDGES ALL DIMENSIONS IN MM. 13-99-027 R03	MATERIAL: FLUORO	PROCESS: —	TITLE: RUBBER TIP (X-GROOVE)	REV.:	
	 MICRO-MECHANICS PTE LTD mmsingapore@micro-mechanics.com TEL: 67468800 FAX: 67467700	DATE: 18-9-08	SCALE: DRAWING NO:		96
		DRAFTSMAN: JJ LOY	10:1		SHEET 1
		CHECKER: DESMOND	13-166A-XX		6




PART NO.	A	B	C	D	ØE	HOLDER
13-166A-84	9.65	13.21	3.9	5.7	2.0	12D3
13-166A-83	10.03	13.33	4.1	5.7	2.0	12D3
13-166A-82	6.20	6.40	2.1	2.2	1.0	12C
13-166A-81	8.40	8.60	3.2	3.3	1.0	12C
13-166A-80	5.00	9.00	1.6	3.5	1.0	12C
13-166A-79	7.76	9.74	2.8	3.5	1.0	12C
13-166A-78	11.20	14.20	4.7	6.1	2.0	12D3
13-166A-77	11.30	15.00	4.8	6.5	2.0	12D3
13-166A-76	11.43	11.43	4.7	4.7	1.0	12C
13-166A-75	10.67	10.67	4.3	4.3	1.0	12C
13-166A-74	10.41	10.41	4.2	4.2	1.0	12C
13-166A-73	10.16	12.95	4.1	5.5	2.0	12D3
13-166A-72	8.38	15.11	3.2	6.6	2.0	12D3
13-166A-71	3.44	11.25	0.8	4.7	1.0	12C
13-166A-70	8.00	14.50	3.0	6.3	2.0	12D3
13-166A-69	10.80	13.80	4.5	5.9	2.0	12D3
13-166A-68	10.16	12.95	4.1	5.5	2.0	12D3
13-166A-67	5.33	7.87	1.7	3.0	1.0	12C
13-166A-66	7.60	8.90	2.8	3.4	1.0	12C
13-166A-65	7.60	10.20	2.8	4.1	1.0	12C
13-166A-64	10.50	13.80	4.3	5.9	2.0	12D3
13-166A-63	9.30	15.70	3.8	6.9	2.0	12D3
13-166A-62	8.70	15.20	3.5	6.6	2.0	12D3
13-166A-61	8.50	10.10	3.4	4.1	1.0	12C
13-166A-60	5.60	7.20	1.9	2.6	1.0	12C
13-166A-59	7.50	7.50	2.8	2.8	1.0	12C
13-166A-58	5.60	6.70	1.9	2.4	1.0	12C
13-166A-57	6.00	6.80	2.1	2.5	1.0	12C

PART NO.	A	B	C	D	ØE	HOLDER
13-166A-56	9.50	16.00	3.8	7.0	2.0	12D3
13-166A-55	5.50	8.50	1.8	3.3	1.0	12C
13-166A-54	4.50	6.50	1.2	2.3	1.0	12C
13-166A-53	9.40	16.00	3.8	7.0	2.0	12D3
13-166A-52	4.50	4.50	1.2	1.2	1.0	12C
13-166A-51	9.60	9.60	3.7	3.7	1.0	12C
13-166A-50	4.50	6.00	1.2	2.0	1.0	12C
13-166A-49	7.10	8.89	2.5	3.5	1.0	12C
13-166A-48	5.84	6.35	2.0	2.2	1.0	12C
13-166A-47	9.00	18.0	3.6	8.0	2.0	12D3
13-166A-46	7.60	10.10	2.8	4.1	1.0	12C
13-166A-45	7.00	10.00	2.5	4.0	1.0	12C
13-166A-44	6.20	11.20	2.2	4.6	1.0	12C
13-166A-43	6.00	7.75	2.1	2.9	1.0	12C
13-166A-42	6.00	9.00	2.1	3.5	1.0	12C
13-166A-41	6.75	8.75	2.5	3.4	1.0	12C
13-166A-40	8.00	12.00	3.1	5.0	1.0	12C
13-166A-39	9.00	14.00	3.6	6.0	2.0	12D3
13-166A-38	9.50	9.50	3.8	3.8	1.0	12C
13-166A-37	10.50	13.00	4.4	5.5	2.0	12D3
13-166A-36	12.50	12.50	5.3	5.3	2.0	12D3
13-166A-35	10.16	12.70	4.2	5.4	2.0	12D3
13-166A-34	6.20	12.00	2.2	5.0	1.0	12C
13-166A-33	14.00	14.00	6.0	6.0	2.0	12D3
13-166A-32	6.50	6.50	2.3	2.3	1.0	12C
13-166A-31	7.00	7.00	2.5	2.5	1.0	12C
13-166A-30	8.20	10.60	3.1	4.3	1.0	12C
13-166A-29	7.70	8.10	2.8	3.0	1.0	12C

12.72 (501) ~ 40.64 (1600)	+0.03 -0.25
5.10 (201) ~ 12.70 (500)	+0.03 -0.20
1.78 (070) ~ 5.09 (200)	+0.03 -0.10
0 ~ 1.77 (069)	+0.03 -0.05
DIMENSION A & B (MILS)	TOLERANCE (MM)

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TOLERANCE UNLESS SPECIFIED X.X ±0.10 GENERAL TOL. ±0.2 X.XX ±0.05 ANGLE ±0.5° SURFACE FINISH 1.6/√ REMOVE BURRS AND SHARP EDGES ALL DIMENSIONS IN MM. <small>13-99-027 R03</small>	MATERIAL: FLUORO  MICRO-MECHANICS PTE LTD mmsingapore@micro-mechanics.com TEL: 67468800 FAX: 67467700	PROCESS: —	TITLE: RUBBER TIP (X-GROOVE) SCALE: DRAWING NO: 13-166A-XX	REV.:
		DATE: 18-9-08		96
		DRAFTSMAN: JJ LOY		SHEET 2
		CHECKER: DESMOND		6

1 2 3 4 5 6

A

A

B

B

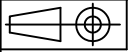
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1 2 3 4 5 6



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A

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D

12.72 (501) ~ 40.64 (1600)	+0.03 -0.25
5.10 (201) ~ 12.70 (500)	+0.03 -0.20
1.78 (070) ~ 5.09 (200)	+0.03 -0.10
0 ~ 1.77 (069)	+0.03 -0.05
DIMENSION A & B (MILS)	TOLERANCE (MM)

PART NO.	A	B	C	D	ØE	HOLDER
13-166A-140	12.95	14.48	5.5	6.2	2.0	12D3
13-166A-139	12.95	12.95	5.5	5.5	2.0	12D3
13-166A-138	11.43	14.48	4.7	6.2	2.0	12D3
13-166A-137	11.43	12.95	4.7	5.5	2.0	12D3
13-166A-136	10.60	16.00	4.3	7.0	2.0	12D3
13-166A-135	10.00	13.00	4.0	5.5	2.0	12D3
13-166A-134	9.00	10.00	3.5	4.0	1.0	12C
13-166A-133	10.00	12.00	4.0	5.0	1.0	12C
13-166A-132	10.55	15.50	4.3	6.7	2.0	12D3
13-166A-131	9.55	15.00	3.8	6.5	2.0	12D3
13-166A-130	6.49	13.07	2.2	5.5	2.0	12D3
13-166A-129	4.84	5.46	1.4	1.7	1.0	12C
13-166A-128	5.20	8.80	1.60	3.40	1.0	12C
13-166A-127	10.70	14.80	4.3	6.4	2.0	12D3
13-166A-126	11.00	14.60	4.5	6.3	2.0	12D3
13-166A-125	10.60	16.00	4.3	7.0	2.0	12D3
13-166A-124	10.50	13.84	4.3	6.0	2.0	12D3
13-166A-123	8.00	10.18	3.1	4.1	1.0	12C
13-166A-122	7.80	8.30	3.0	3.1	1.0	12C
13-166A-121	6.10	9.40	2.0	3.6	1.0	12C
13-166A-120	6.10	9.65	2.0	3.8	1.0	12C
13-166A-119	8.83	9.84	3.4	3.9	1.0	12C
13-166A-118	8.30	11.40	3.2	4.7	1.0	12C
13-166A-117	7.90	10.20	3.0	4.1	1.0	12C
13-166A-116	6.70	9.40	2.4	3.7	1.0	12C
13-166A-115	6.10	8.80	2.1	3.4	1.0	12C
13-166A-114	7.80	11.00	3.0	4.5	1.0	12C
13-166A-113	10.10	15.00	4.0	6.5	2.0	12D3

PART NO.	A	B	C	D	ØE	HOLDER
13-166A-112	6.50	9.50	2.4	3.8	1.0	12C
13-166A-111	6.90	9.90	2.5	4.0	1.0	12C
13-166A-110	9.40	9.70	3.8	3.9	1.0	12C
13-166A-109	10.38	12.98	4.2	5.5	2.0	12D3
13-166A-108	7.50	10.50	2.8	4.3	1.0	12C
13-166A-107	7.50	9.50	2.8	3.8	1.0	12C
13-166A-106	9.91	12.95	4.0	5.5	2.0	12D3
13-166A-105	9.14	13.97	3.6	6.0	2.0	12D3
13-166A-104	8.38	14.73	3.2	6.4	2.0	12D3
13-166A-103	8.38	13.21	3.2	5.7	2.0	12D3
13-166A-102	8.38	11.68	3.2	4.9	1.0	12C
13-166A-101	10.90	14.55	4.5	6.3	2.0	12D3
13-166A-100	9.75	15.90	3.9	7.0	2.0	12D3
13-166A-99	9.50	10.55	3.8	4.3	2.0	12C
13-166A-98	10.50	15.85	4.3	7.0	2.0	12D3
13-166A-97	7.70	10.00	2.9	4.1	1.0	12C
13-166A-96	9.90	11.18	4.0	4.6	1.0	12C
13-166A-95	5.08	6.10	1.6	2.1	1.0	12C
13-166A-94	5.08	5.84	1.6	2.0	1.0	12C
13-166A-93	8.38	9.90	3.2	4.0	1.0	12C
13-166A-92	5.84	5.84	2.0	2.0	1.0	12C
13-166A-91	6.10	6.10	2.1	2.1	1.0	12C
13-166A-90	5.33	5.33	1.7	1.7	1.0	12C
13-166A-89	8.76	8.76	3.4	3.4	1.0	12C
13-166A-88	8.43	11.54	3.2	4.8	1.0	12C
13-166A-87	9.66	10.52	3.8	4.3	1.0	12C
13-166A-86	6.20	9.60	2.1	3.9	1.0	12C
13-166A-85	8.13	8.60	3.1	3.4	1.0	12C

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TOLERANCE UNLESS SPECIFIED	MATERIAL: FLUORO
X.X ±0.10 GENERAL TOL. ±0.2	PROCESS: -
X.XX ±0.05 ANGLE ±0.5°	DATE: 18-9-08
SURFACE FINISH $\frac{1.6}{\sqrt{R}}$	DRAFTSMAN: JJ LOY
REMOVE BURRS AND SHARP EDGES	CHECKER: DESMOND
ALL DIMENSIONS IN MM.	

MICRO-MECHANICS PTE LTD

 mmsingapore@micro-mechanics.com
 TEL: 67468800 FAX: 67467700

PROCESS: -	TITLE: RUBBER TIP (X-GROOVE)
DATE: 18-9-08	REV. 96
DRAFTSMAN: JJ LOY	SHEET 3
CHECKER: DESMOND	6

SCALE: -	DRAWING NO: 13-166A-XX
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1

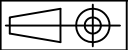
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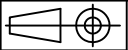
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				13-166A-196	12.50	16.00	5.3	6.8	2.0	12D3					13-166A-168	9.10	14.60	3.6	5.7	2.0	12D3
				13-166A-195	8.13	12.00	3.1	5.0	1.0	12C					13-166A-167	10.00	15.50	4.0	6.8	2.0	12D3
				13-166A-194	8.13	11.68	3.1	4.8	1.0	12C					13-166A-166	5.60	9.40	1.8	3.7	1.0	12C
				13-166A-193	8.13	11.18	3.1	4.6	1.0	12C					13-166A-165	6.80	9.60	2.4	3.8	1.0	12C
				13-166A-192	8.13	10.67	3.1	4.3	1.0	12C					13-166A-164	6.80	10.00	2.4	4.0	1.0	12C
				13-166A-191	8.13	10.16	3.1	4.1	1.0	12C					13-166A-163	8.67	8.96	3.3	3.5	1.0	12C
				13-166A-190	8.13	9.65	3.1	3.8	1.0	12C					13-166A-162	7.80	11.08	2.9	4.5	1.0	12C
				13-166A-189	8.13	9.14	3.1	3.6	1.0	12C					13-166A-161	9.85	10.15	3.9	4.0	1.0	12C
				13-166A-188	8.13	8.13	3.1	3.1	1.0	12C					13-166A-160	9.91	14.48	4.0	6.3	2.0	12D3
				13-166A-187	11.68	12.00	4.8	5.0	1.0	12C					13-166A-159	9.91	11.43	4.0	4.7	1.0	12C
				13-166A-186	11.68	11.68	4.8	4.8	1.0	12C					13-166A-158	9.91	9.91	4.0	4.0	1.0	12C
				13-166A-185	11.18	12.00	4.6	5.0	1.0	12C					13-166A-157	6.86	11.43	2.5	4.7	1.0	12C
				13-166A-184	11.18	11.68	4.6	4.8	1.0	12C					13-166A-156	6.86	9.91	2.5	4.0	1.0	12C
				13-166A-183	11.18	11.18	4.6	4.6	1.0	12C					13-166A-155	6.86	8.38	2.5	3.2	1.0	12C
				13-166A-182	10.67	12.00	4.3	5.0	1.0	12C					13-166A-154	6.86	6.86	2.5	2.5	1.0	12C
				13-166A-181	10.67	11.68	4.3	4.8	1.0	12C					13-166A-153	6.00	11.00	2.0	4.5	1.0	12C
				13-166A-180	10.67	11.18	4.3	4.6	1.0	12C					13-166A-152	8.38	14.48	3.2	6.2	2.0	12D3
				13-166A-179	13.00	15.00	5.5	6.5	2.0	12D3					13-166A-151	8.38	12.95	3.2	5.5	2.0	12D3
				13-166A-178	8.30	9.50	3.2	3.8	1.0	12C					13-166A-150	8.38	11.43	3.2	4.7	1.0	12C
				13-166A-177	7.00	10.30	2.5	4.2	1.0	12C					13-166A-149	8.38	8.38	3.2	3.2	1.0	12C
				13-166A-176	7.42	8.81	2.7	3.4	1.0	12C					13-166A-148	5.33	14.48	1.7	6.2	2.0	12D3
				13-166A-175	9.00	12.50	3.5	5.2	2.0	12D3					13-166A-147	5.33	12.95	1.7	5.5	2.0	12D3
				13-166A-174	6.50	7.20	2.2	2.6	1.0	12C					13-166A-146	5.33	11.43	1.7	4.7	1.0	12C
				13-166A-173	9.85	9.85	3.9	3.9	1.0	12C					13-166A-145	5.33	9.91	1.7	4.0	1.0	12C
				13-166A-172	7.60	7.60	2.8	2.8	1.0	12C					13-166A-144	5.33	8.38	1.7	3.2	1.0	12C
				13-166A-171	9.24	12.92	3.6	5.4	2.0	12D3					13-166A-143	5.33	6.86	1.7	2.4	1.0	12C
				13-166A-170	8.00	14.00	3.0	6.0	2.0	12D3					13-166A-142	14.48	16.00	6.2	7.0	2.0	12D3
				13-166A-169	9.10	13.30	3.6	5.2	2.0	12D3					13-166A-141	14.48	14.48	6.2	6.2	2.0	12D3
				PART NO.	A	B	C	D	ØE	HOLDER					PART NO.	A	B	C	D	ØE	HOLDER

12.72 (501) ~ 40.64 (1600)	+0.03 -0.25
5.10 (201) ~ 12.70 (500)	+0.03 -0.20
1.78 (070) ~ 5.09 (200)	+0.03 -0.10
0 ~ 1.77 (069)	+0.03 -0.05
DIMENSION A & B (MILS)	TOLERANCE (MM)

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TOLERANCE UNLESS SPECIFIED		MATERIAL: FLUORO		PROCESS: -		TITLE: RUBBER TIP (X-GROOVE)		REV.	
X.X ±0.10 GENERAL TOL. ±0.2		 MICRO-MECHANICS PTE LTD mmsingapore@micro-mechanics.com TEL: 67468800 FAX: 67467700		DATE: 18-9-08		SCALE: DRAWING NO:		96	
X.XX ±0.05 ANGLE ±0.5°				DRAFTSMAN: JJ LOY					
SURFACE FINISH $\frac{1.6}{\sqrt{R}}$				CHECKER: DESMOND					
REMOVE BURRS AND SHARP EDGES		13-99-027 R03		-		13-166A-XX		SHEET 4	
ALL DIMENSIONS IN MM.								6	



PART NO.	A	B	C	D	ØE	HOLDER
13-166A-252	10.16	10.16	4.1	4.1	1.0	12C
13-166A-251	9.65	12.00	3.8	5.0	1.0	12C
13-166A-250	9.65	11.68	3.8	4.8	1.0	12C
13-166A-249	9.65	11.18	3.8	4.6	1.0	12C
13-166A-248	9.65	10.67	3.8	4.3	1.0	12C
13-166A-247	9.65	10.16	3.8	4.1	1.0	12C
13-166A-246	9.65	9.65	3.8	3.8	1.0	12C
13-166A-245	9.14	12.00	3.6	5.0	1.0	12C
13-166A-244	9.14	11.68	3.6	4.8	1.0	12C
13-166A-243	9.14	11.18	3.6	4.6	1.0	12C
13-166A-242	9.14	10.67	3.6	4.3	1.0	12C
13-166A-241	9.14	10.16	3.6	4.1	1.0	12C
13-166A-240	9.14	9.65	3.6	3.8	1.0	12C
13-166A-239	9.14	9.14	3.6	3.6	1.0	12C
13-166A-238	8.64	12.00	3.3	5.0	1.0	12C
13-166A-237	8.64	11.68	3.3	4.8	1.0	12C
13-166A-236	8.64	11.18	3.3	4.6	1.0	12C
13-166A-235	8.64	10.67	3.3	4.3	1.0	12C
13-166A-234	8.64	10.16	3.3	4.1	1.0	12C
13-166A-233	8.64	9.65	3.3	3.8	1.0	12C
13-166A-232	8.64	9.14	3.3	3.6	1.0	12C
13-166A-231	8.64	8.64	3.3	3.3	1.0	12C
13-166A-230	7.62	12.00	2.8	5.0	1.0	12C
13-166A-229	7.62	11.68	2.8	4.8	1.0	12C
13-166A-228	7.62	11.18	2.8	4.6	1.0	12C
13-166A-227	7.62	10.67	2.8	4.3	1.0	12C
13-166A-226	7.62	10.16	2.8	4.1	1.0	12C
13-166A-225	7.62	9.65	2.8	3.8	1.0	12C

PART NO.	A	B	C	D	ØE	HOLDER
13-166A-224	7.62	9.14	2.8	3.6	1.0	12C
13-166A-223	7.62	8.64	2.8	3.3	1.0	12C
13-166A-222	7.62	8.13	2.8	3.1	1.0	12C
13-166A-221	7.62	7.62	2.8	2.8	1.0	12C
13-166A-220	7.11	12.00	2.6	5.0	1.0	12C
13-166A-219	7.11	11.68	2.6	4.8	1.0	12C
13-166A-218	7.11	11.18	2.6	4.6	1.0	12C
13-166A-217	7.11	10.67	2.6	4.3	1.0	12C
13-166A-216	7.11	10.16	2.6	4.1	1.0	12C
13-166A-215	7.11	9.65	2.6	3.8	1.0	12C
13-166A-214	7.11	9.14	2.6	3.6	1.0	12C
13-166A-213	7.11	8.64	2.6	3.3	1.0	12C
13-166A-212	7.11	8.13	2.6	3.1	1.0	12C
13-166A-211	7.11	7.62	2.6	2.8	1.0	12C
13-166A-210	7.11	7.11	2.6	2.6	1.0	12C
13-166A-209	6.60	9.65	2.3	3.8	1.0	12C
13-166A-208	6.60	9.14	2.3	3.6	1.0	12C
13-166A-207	6.60	8.64	2.3	3.3	1.0	12C
13-166A-206	6.60	8.13	2.3	3.1	1.0	12C
13-166A-205	6.60	7.62	2.3	2.8	1.0	12C
13-166A-204	6.60	7.11	2.3	2.6	1.0	12C
13-166A-203	6.60	6.60	2.3	2.3	1.0	12C
13-166A-202	6.10	9.14	2.1	3.6	1.0	12C
13-166A-201	6.10	8.64	2.1	3.3	1.0	12C
13-166A-200	6.10	8.13	2.1	3.1	1.0	12C
13-166A-199	6.10	7.62	2.1	2.8	1.0	12C
13-166A-198	6.10	7.11	2.1	2.6	1.0	12C
13-166A-197	6.10	6.60	2.1	2.3	1.0	12C

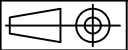
12.72 (501) ~ 40.64 (1600)	+0.03 -0.25
5.10 (201) ~ 12.70 (500)	+0.03 -0.20
1.78 (070) ~ 5.09 (200)	+0.03 -0.10
0 ~ 1.77 (069)	+0.03 -0.05
DIMENSION A & B (MILS)	TOLERANCE (MM)

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TOLERANCE UNLESS SPECIFIED X.X ±0.10 GENERAL TOL. ±0.2 X.XX ±0.05 ANGLE ±0.5° SURFACE FINISH 1.6/√ REMOVE BURRS AND SHARP EDGES ALL DIMENSIONS IN MM.	MATERIAL: FLUORO MICRO-MECHANICS PTE LTD mmsingapore@micro-mechanics.com TEL: 67468800 FAX: 67467700	PROCESS: - DATE: 18-9-08 DRAFTSMAN: JJ LOY CHECKER: DESMOND	TITLE: RUBBER TIP (X-GROOVE) SCALE: - DRAWING NO: 13-166A-XX	REV. 96 SHEET 5 6
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13-99-027 R03



1 2 3 4 5 6

A

A

B

B

C

C

D


D

12.72 (501) ~ 40.64 (1600)	+0.03 -0.25
5.10 (201) ~ 12.70 (500)	+0.03 -0.20
1.78 (070) ~ 5.09 (200)	+0.03 -0.10
0 ~ 1.77 (069)	+0.03 -0.05
DIMENSION A & B (MILS)	TOLERANCE (MM)

13-166A-260	8.20	10.00	3.1	4.0	1.0	12C
13-166A-259	8.50	14.00	3.2	6.2	2.0	12D3
13-166A-258	8.55	10.00	3.3	4.0	1.0	12C
13-166A-257	6.09	10.16	2.1	4.1	1.0	12C
13-166A-256	10.16	12.00	4.1	5.0	1.0	12C
13-166A-255	10.16	11.68	4.1	4.8	1.0	12C
13-166A-254	10.16	11.18	4.1	4.6	1.0	12C
13-166A-253	10.16	10.67	4.1	4.3	1.0	12C
PART NO.	A	B	C	D	ØE	HOLDER

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	 MICRO-MECHANICS PTE LTD mmsingapore@micro-mechanics.com TEL: 67468800 FAX: 67467700	DATE:	18-9-08	DRAFTSMAN:	JJ LOY	SCALE: DRAWING NO:	13-166A-XX	SHEET	6
		CHECKER:	DESMOND						6

1 2 3 4 5 6