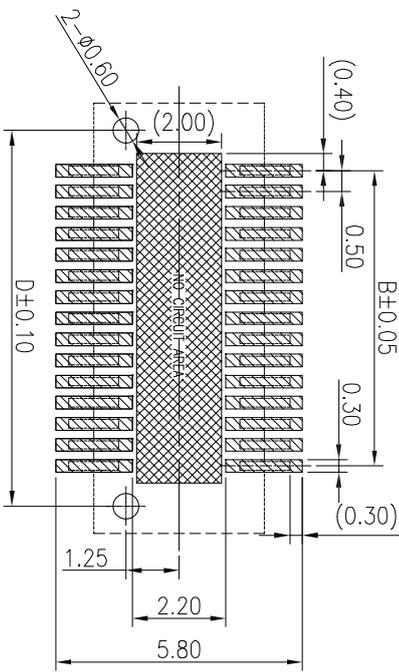
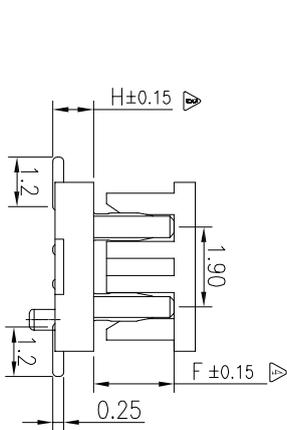
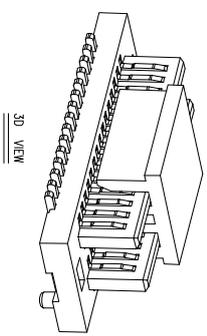
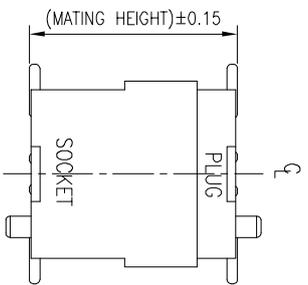
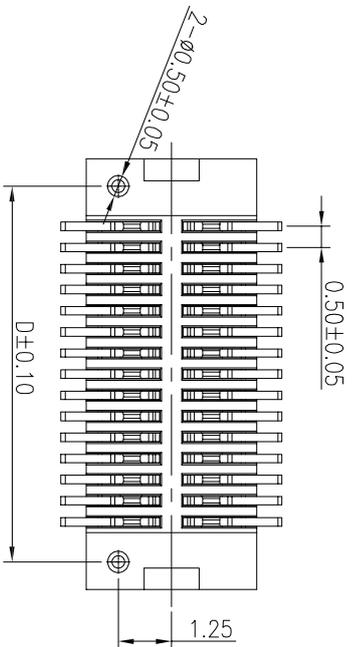
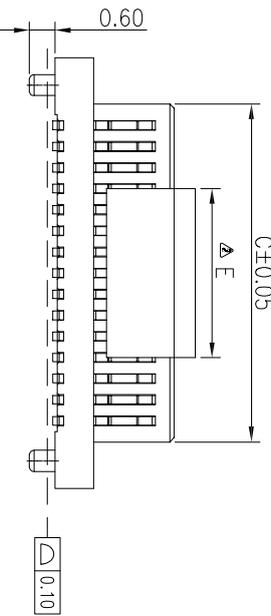
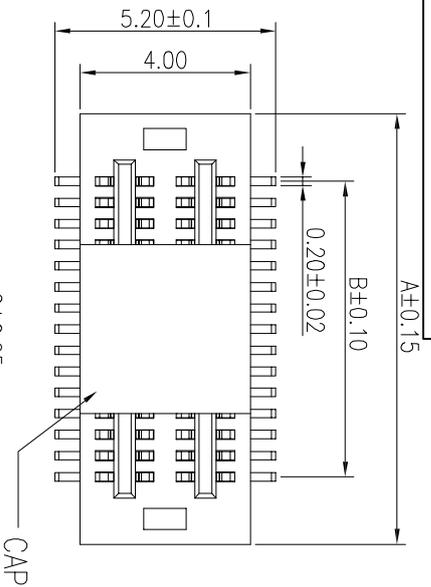
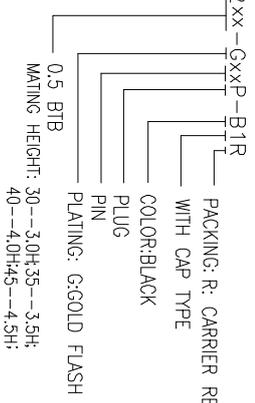


HSF COMPLIANT



TOLERANCE : ±0.05
RECOMMENDED PCB PATTERN DIM.

- NOTES:
- 1.HOUSING: PA9T HIGH-TEMP THERMOPLASTIC UL94V-0 COLOR:BLACK
 - 2.TERMINAL:PHOSPHOR BRONZE
PLATING:1μ" GOLD FLASH OVERALL 50~100μ" NICKEL UNDER PLATED.
 - 3.CODING INFORMATION: MB2xx-GxxP-B1R



MATING HEIGHT (H)	PLUG (H)	SOCKET (H)	F	Dimensions					NO. of contacts	Dimensions			
				A	B	C	D	E		A	B	C	D
3.0	0.8	2.2	1.6	3.70	0.50	1.50	2.40	54	16.20	13.00	14.00	14.90	
3.5	1.3	2.2	1.6	4.20	1.00	2.00	2.90	56	16.70	13.50	14.50	15.40	
4.0	1.0	3.0	1.9	4.70	1.50	2.50	3.40	58	17.20	14.00	15.00	15.90	
4.5	1.0	3.5	1.9	5.20	2.00	3.00	3.90	60	17.70	14.50	15.50	16.40	
5.0	1.0	4.0	1.9	5.70	2.50	3.50	4.40	62	18.20	15.00	16.00	16.90	
5.5	1.0	4.5	1.9	6.20	3.00	4.00	4.90	64	18.70	15.50	16.50	17.40	
6.0	2.0	4.0	1.9	6.70	3.50	4.50	5.40	66	19.20	16.00	17.00	17.90	
6.5	2.0	4.5	1.9	7.20	4.00	5.00	5.90	68	19.70	16.50	17.50	18.40	
				20	7.70	4.50	5.50	6.40	70	20.20	17.00	18.00	18.90
				22	8.20	5.00	6.00	6.90	72	20.70	17.50	18.50	19.40
				24	8.70	5.50	6.50	7.40	74	21.20	18.00	19.00	19.90
				26	9.20	6.00	7.00	7.90	76	21.70	18.50	19.50	20.40
				28	9.70	6.50	7.50	8.40	78	22.20	19.00	20.00	20.90
				30	10.20	7.00	8.00	8.90	80	22.70	19.50	20.50	21.40
				32	10.70	7.50	8.50	9.40	82	23.20	20.00	21.00	21.90
				34	11.20	8.00	9.00	9.90	84	23.70	20.50	21.50	22.40
				36	11.70	8.50	9.50	10.40	86	24.20	21.00	22.00	22.90
				38	12.20	9.00	10.00	10.90	88	24.70	21.50	22.50	23.40
				40	12.70	9.50	10.50	11.40	90	25.20	22.00	23.00	23.90
				42	13.20	10.00	11.00	11.90	92	25.70	22.50	23.50	24.40
				44	13.70	10.50	11.50	12.40	94	26.20	23.00	24.00	24.90
				46	14.20	11.00	12.00	12.90	96	26.70	23.50	24.50	25.40
				48	14.70	11.50	12.50	13.40	98	27.20	24.00	25.00	25.90
				50	15.20	12.00	13.00	13.90	100	27.70	24.50	25.50	26.40
				52	15.70	12.50	13.50	14.40					

MTCONN PRECISION ELECTRONICS CO.,LTD

DIM	TOL	DEC	TOL	DRWN:	PART NO.:
X.	±--	X.°	±2°	NICK	MB2xx-GxxP-B1R
X.X	±0.25°	X.X°	±2°	QHKD: JOHNSON	TITLE: B1B0.5mm 双槽公座 系列
X.XX	±0.15	X.XX°	±--	APPD: JUDY	PART NO.:
X.XXX	±0.10	X.XXX°	±--	2010-04-23	MB2xx-GxxP-B1R
				SHEET: 1/1	UNIT mm SCALE N/A
					SIZE A4 REV D