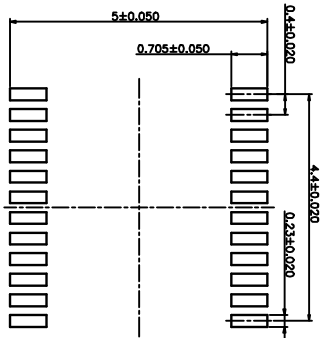
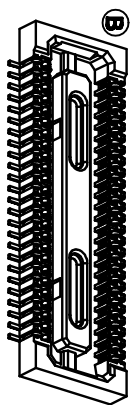
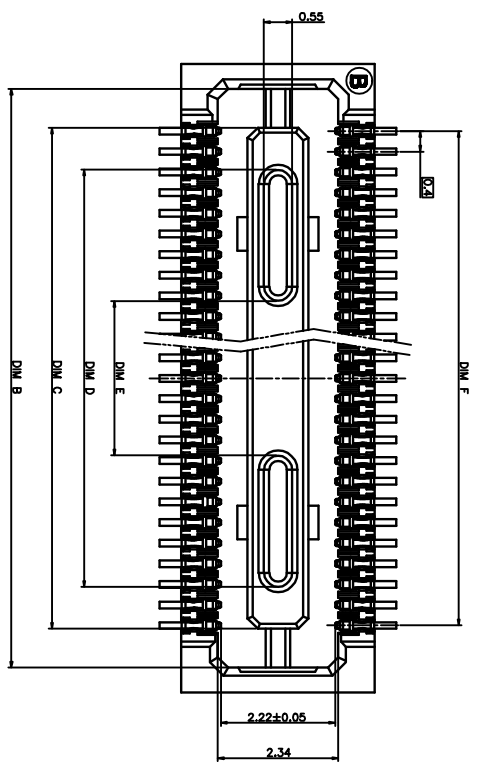


REV	EGR. NO.	DESCRIPTION	DATE	APPD.
A	NEW	NEW	2011.03.17	陈林林
B	FEN1400X10	为改善插拔寿命或零件引脚	2014.03.22	陈林林



RECOMMENDED PCB LAYOUT
TOP VIEW (TOLERANCE:±0.05)

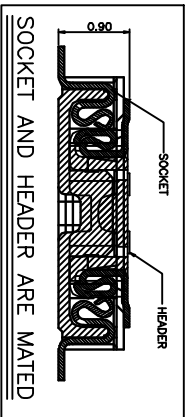
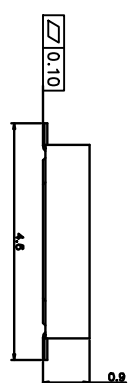
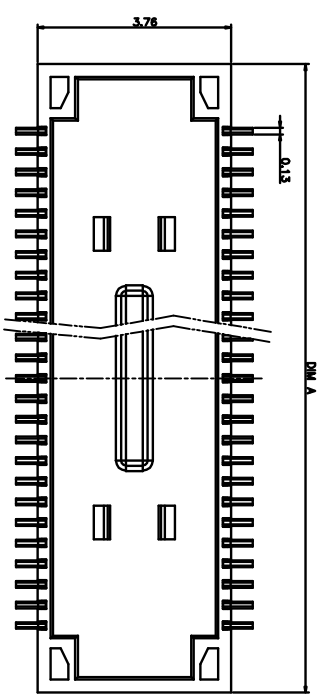
说明:
NOTE:

1. 塑胶材料: 热塑性塑胶, 颜色: 黑色;
HOUSING MATERIAL: THERMOPLASTIC, COLOR: BLACK;
2. 端子材料: 铜合金, 接触区镀金3u', 焊锡区镀金1u';
CONTACT MATERIAL: COPPER ALLOY;
3u" MIN. GOLD PLATED ON AT CONTACT AREA;
1u" MIN. GOLD PLATED ON AT SOLDER TAIL AREA;
3. 产品性能:
PERFORMANCE:

- 4.1. 接触阻抗: 80mΩ Max.
CONTACT RESISTANCE: 80mΩ Max.
- 4.2. 耐电压: 100V AC, 1 Minute;
DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR 1MINUTE;
- 4.3. 绝缘阻抗: 100MΩ Min.
INSULATION RESISTANCE: 100MOHM Min.
- 4.4. 插拔耐久: 50次 Min.
DURABILITY: 50 CYCLES Min.

产品系列表

Pin No.	P/N	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F
60	5.016A0-060-1R0	14.20	13.24	11.73	10.10	3.40	11.60
50	5.016A0-050-1R0	12.20	11.24	9.73	8.10	3.00	9.60
40	5.016A0-040-1R0	10.20	9.24	7.73	6.10	2.60	7.60
30	5.016A0-030-1R0	8.20	7.24	5.73	4.10	2.20	5.60
24	5.016A0-024-1R0	7.00	6.04	4.53	3.00	1.80	4.40



SOCKET AND HEADER ARE MATED

EXTEND USE	0.4 BTB 0.9H F-CONN	TITLE	0.4 BTB 0.9H F-CONN CUSTOMER DRAWING	DWG NO	C-5016A0
GENERAL TOLERANCE	Ⓜ	UNIT	mm	P/N:	5.016A0-0**-1R0
GENERAL TOLERANCE	Ⓜ	MATERIAL	APPD	SHEET	1/1
GENERAL TOLERANCE	Ⓜ	FINISHED	DRN	SCALE	1:1
GENERAL TOLERANCE	Ⓜ	DRN	陈林林	DATE	2014.03.22
GENERAL TOLERANCE	Ⓜ	REV	B	REV	B

