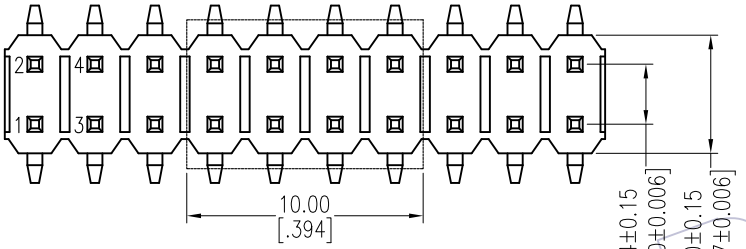
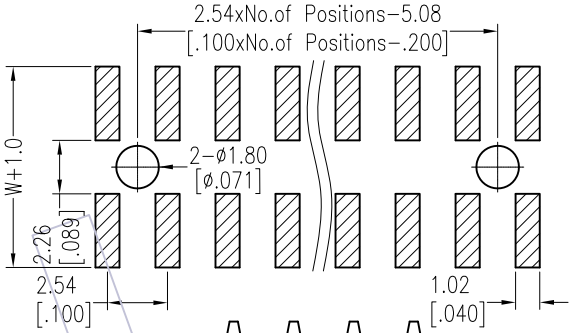
HSF

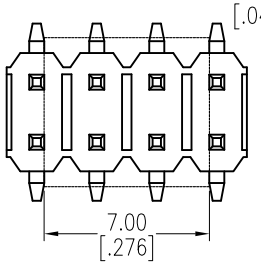
NOTES:
Rated Current:3.0AMP.
Contact Resistance:20mΩ Max.
Withstand Voltage:1000V AC/DC
Insulation Resistance:1000MΩ Min.
Operation Temperature:−40℃ to +105℃

Contact Material:Brass
Contact Plating:Au or Sn Over Ni
Insulator Material:PA9T+33%G.F UL94V−0 BK



Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE±0.05)



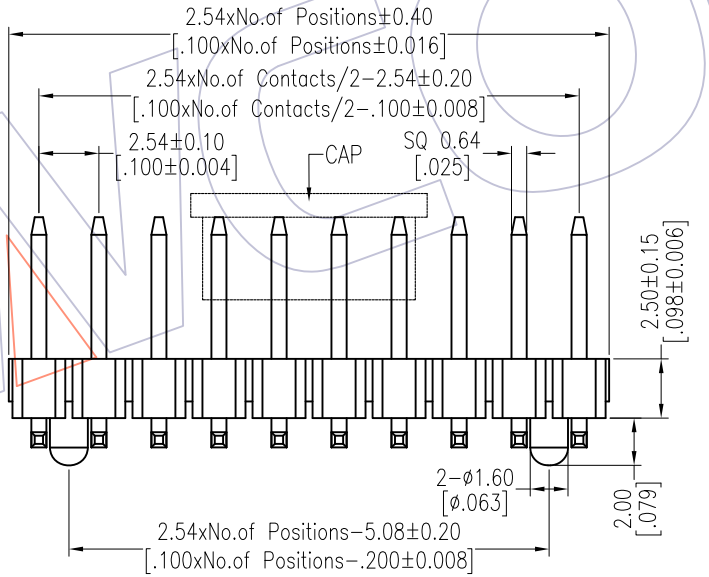


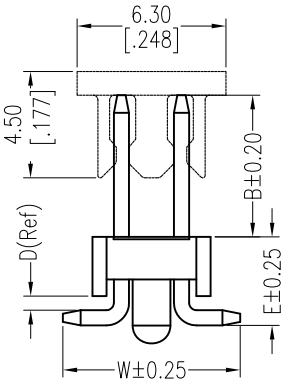
2*2~2*4P △A1

Ordering Information

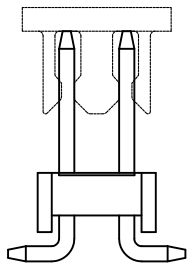
1125-12 XX XX M XXX C R XX △A2

- No.of Pins Per Row:02~40
- Contact Plating: G0=Gold Flash, G3=10u"Gold, G4=15u"Gold, G5=30u"Gold, S0=Gold Flash/Tin, S3=10u"Gold/Tin, S4=15u"Gold/Tin, S5=30u"Gold/Tin, SN=Tin, SM=Matte Tin
- Pin Length: $L=B+D+2.5+\frac{W-2.54}{2}$; Standard:082=8.2, 102=10.2, 111=11.1, 115=11.5, 136=13.6
- Insulator Material: C=PA9T
- Packing: T=Tube, P=Tube+CAP, R=Tape & Reel+CAP
- Series No.: 01~99





TYPE 2 WITH POST



TYPE 1 W/O POST

Item	Pin Lenght	W	E	B	Mating
Standard	8.20	7.50	3.34	3.00	2135
	10.20	7.50	3.34	5.00	2150
	11.10	7.50	3.34	5.90	2171 2185
	11.60	7.50	3.74	6.00	2171 2185
	13.60	7.50	3.74		
Alternate	13.60	7.50	3.74	8.00	1125−1204G1M136R1

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A2	2018/01/22	Modify P/N	△A2
A1	2012/10/31	Modify Drawing	------
A0	2012/05/28	NEW	------

OPERATION	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	± 3°
DIM	TOL

DRAW	Ruipeng	DATE	2018/01/22
CHECK		DATE	
APPROVE		DATE	

SCALE	Fit
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

PART NO. 1125−12XXXXMXXXCRXX

TITLE: PH2.54 DUAL ROW SMT H=2.5

Customer NO.

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