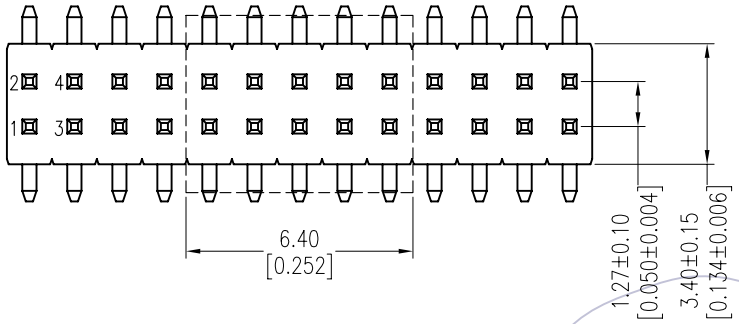
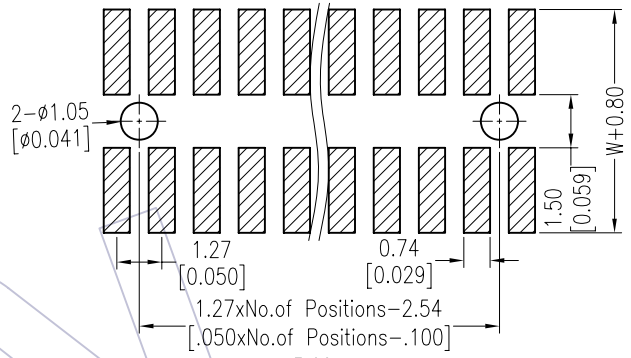
HSF

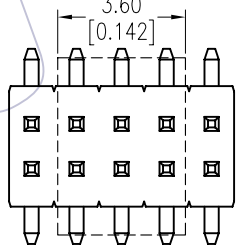
NOTES:
Rated Current:1.0AMP.
Contact Resistance:20mΩ Max.
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ Min.
Operation Temperature:−40℃ to +105℃

Contact Material:Brass
Contact Plating:Au or Sn Over Ni
Insulator Material:PA9T+30%G.F UL94V−0 BK



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



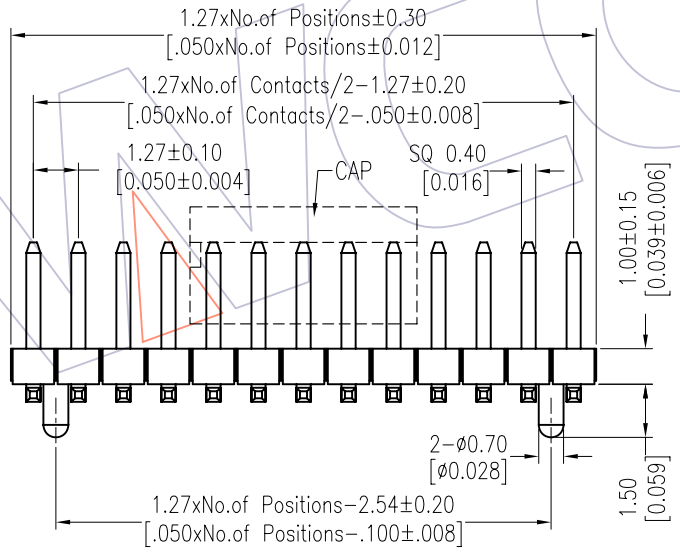


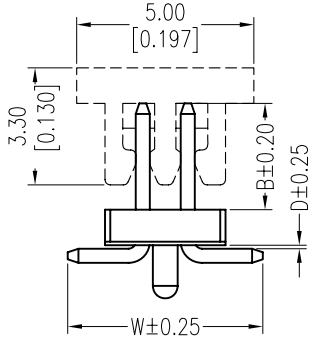
2*2P~2*5P

Ordering Information

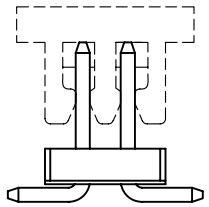
1310-12 XX XX M XXX X X

No.of Pins Per Row:02~50	Contact Plating	Pin Length	Series No.	
	G0=Gold Flash	L=B+D+1.0+(W−1.27)/2	1=Type 1	
	G3=10u"Gold	Standard:051=5.1	2=Type 2	
	G4=15u"Gold	062=6.2	·····	
	G5=30u"Gold	072=7.2	Packing	
	S0=Gold Flash/Tin		A=Tray	
	S3=10u"Gold/Tin		T=Tube	
	S4=15u"Gold/Tin		P=Tube+CAP	
	S5=30u"Gold/Tin		R=Tape&Reel+CAP	





TYPE 2 WITH POST



TYPE 1 W/O POST

Item	Pin Lenght	W	D	B	Mating
Standard	5.10	5.50	0.10	1.90	2321
	6.20	5.50	0.10	3.00	2334
	7.20	5.50	0.10	4.00	2344
Alternate					

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012/03/13	NEW	------

OPERATION		DRAW	DATE
X.X	±0.40	William Chen	2012.03.13
X.XX	±0.25	CHECK	DATE
X.XXX	±0.15		
Angle	± 3°	APPROVE	DATE
DIM	TOL		

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

PART NO. 1310-12XXXXMXXXXX

TITLE: PH1.27 DUAL ROW SMT H=1.0

Customer NO.

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