

HSF

NOTES:

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

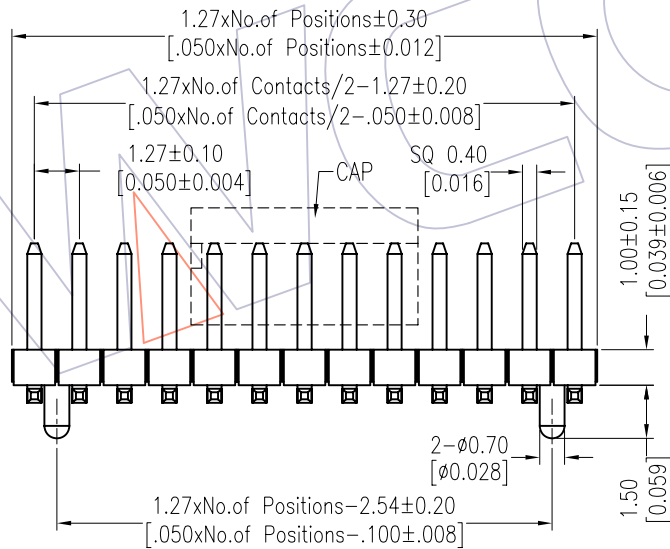
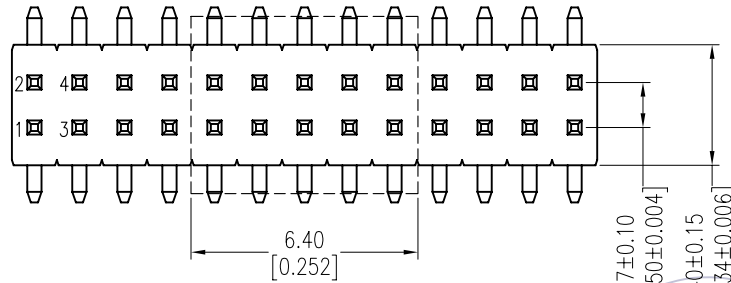
Contact Material:Brass
 Contact Plating:Au or Sn Over Ni
 Insulator Material:PA9T+30%G.F UL94V-0 BK

Ordering Information

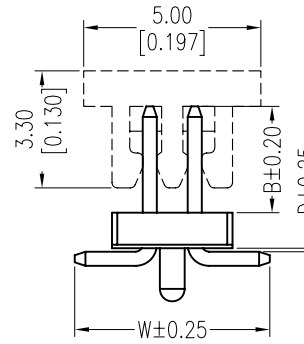
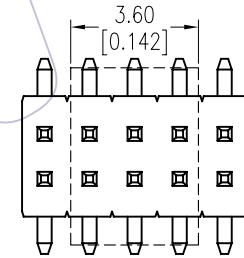
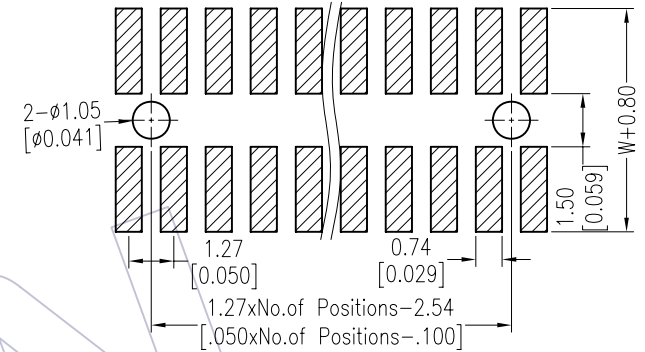
1310-12 XX XX M XXX X X

No. of Pins Per Row:02~50	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	Pin Length L=B+D+1.0+ $\frac{W-1.27}{2}$ Standard:051=5.1 062=6.2 072=7.2	Series No. 1=Type 1 2=Type 2	Packing A=Tray T=Tube P=Tube+CAP R=Tape&Reel+CAP
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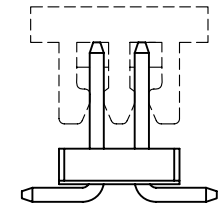
Item	Pin Length	W	D	B	Mating
Standard	5.10	5.50	0.10	1.90	2321
	6.20	5.50	0.10	3.00	2334
	7.20	5.50	0.10	4.00	2344
Alternate					



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



TYPE 2 WITH POST



TYPE 1 W/O POST

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
				x.X ±0.40	William Chen	2012.03.13	UNIT	mm	1310-12XXXXMXXXXX
				x.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
				x.XXX ±0.15	APPROVE	DATE	SHEET	1/1	PH1.27 DUAL ROW SMT H=1.0
				Angle ± 3'			PROJ.	Customer NO.	
				DIM TOL					

WCON

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