

# 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

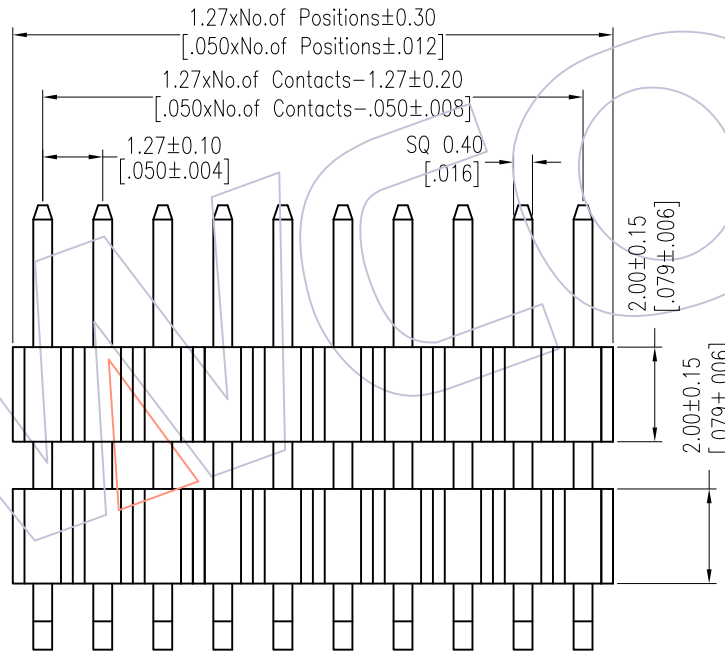
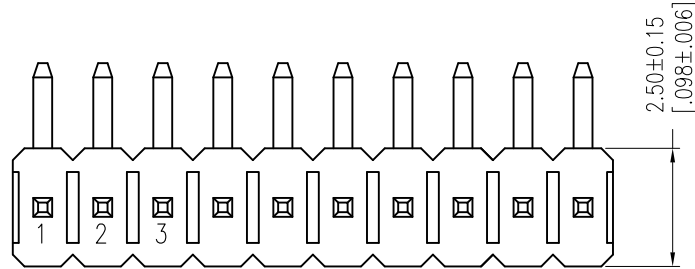
Contact Material:Brass  
 Contact Plating:Au or Sn Over Ni  
 Insulator Material:PA9T+33%G.F UL94V-0 BK

## Ordering Information

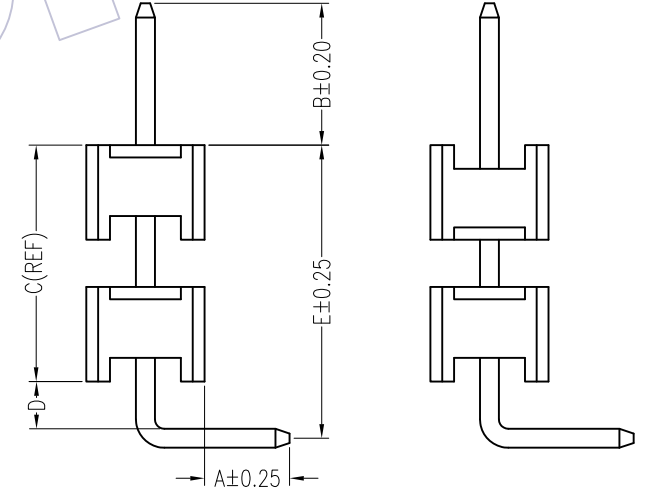
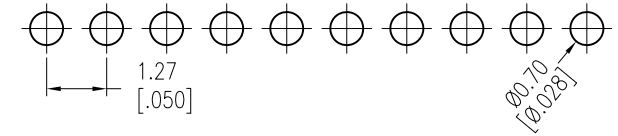
1320-21 XX XX R XXX C A XX

No. of Pins	Contact Plating	Pin Length	Insulator Packing	Series No.
01-50	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	L=A+B+C+D+1.2	C=PA9T A=Tray	01-99

Item	Pin Length	A	D	B	E	Mating
Standard	--	1.80	1.00	1.90	--	2321
	--	1.80	1.00	3.00	--	2334
	--	1.80	1.00	4.00	--	2344
Alternate						



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



TYPE-1

TYPE-2

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A1	2018/01/17	MODIFY PART NO.	-----	x.X ±0.40	William Chen	2018/01/17	UNIT	mm [inch]	1320-21XXXXRXXXCXXX
AO	2012/03/22	NEW	-----	x.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE: 1.27 Pin Header, SINGLE ROW, R/A, DOUBLE PLASTIC, CONCAVE BENDING, H=2.0
				x.XXX ±0.15	APPROVE	DATE	SHEET	1/1	Customer NO.
				Angle ± 3'			PROJ.		
				DIM TOL					

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