

# HSF

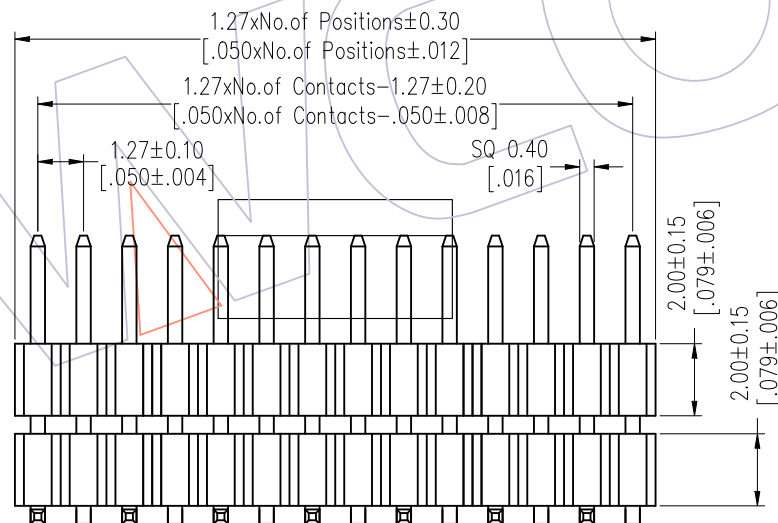
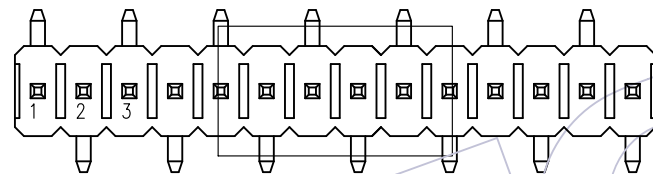
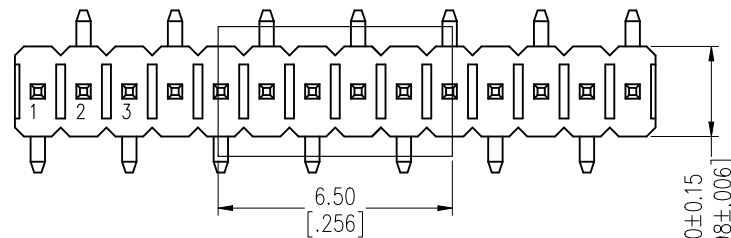
NOTES:  
 Rated Current: 1.0AMP.  
 Contact Resistance: 20mΩ Max.  
 Withstand Voltage: 500V AC/DC  
 Insulation Resistance: 1000MΩ Min.  
 Operation Temperature: -40°C to +105°C

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 M XXX C R XX

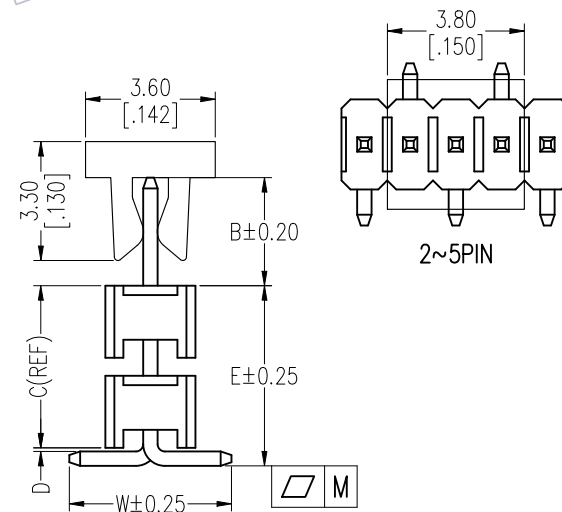
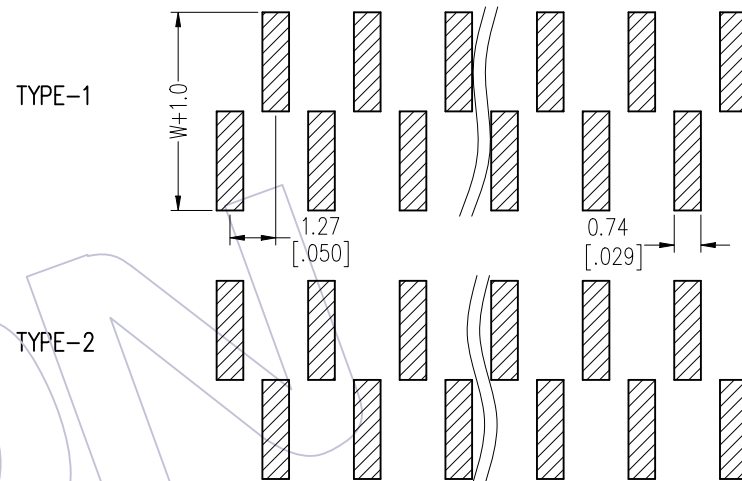
No. of Pins	Contact Plating	Pin Length	Insulator	Packing	Series No.
02-50	G0=Gold Flash G3=10u"Gold G4=15u"Gold G5=30u"Gold S0=Gold Flash/Tin S3=10u"Gold/Tin S4=15u"Gold/Tin S5=30u"Gold/Tin SN=Tin SM=Matte Tin	L=B+C+D+W/2	C=PA9T	A=Tray T=Tube P=Tube+CAP R=Tape&Reel+CAP	01-99



PIN(PerRow)	2-15P	16-30P	31-50P
M	0.10	0.15	0.18

## Recommended P.C.B Layout (Top Side)

(PCB BOARD TOLERANCE±0.05)



Item	Pin Length	W	D	B	E	Mating
Standard	--	4.50	0.10	1.90	--	2321
	--	4.50	0.10	3.00	--	2334
	--	4.50	0.10	4.00	--	2344
Alternate						

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A2	2023/02/02	Add Flatness	△	Du Ying	X.X ±0.40	2023/02/02	UNIT	mm [inch]	1320-21XXXXMXXXCXXX △
A1	2018/01/17	MODIFY PART NO.	△	William Chen	X.XX ±0.25	DATE	SIZE	A4	TITLE: 1.27 Pin Header, SINGLE ROW, SMT, DOUBLE PLASTIC, H=2.0
A0	2012/03/22	NEW	-----	-----	X.XXX ±0.15	DATE	SHEET	1/1	Customer NO.
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.

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