

# HSF

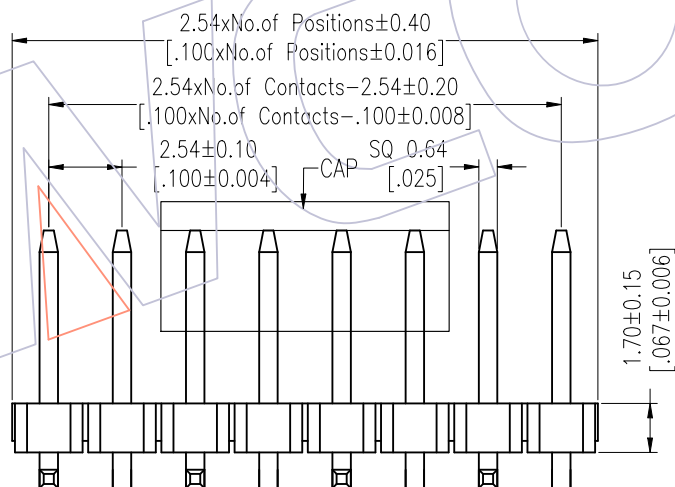
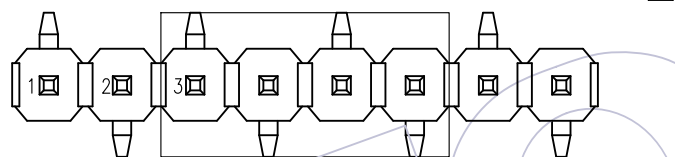
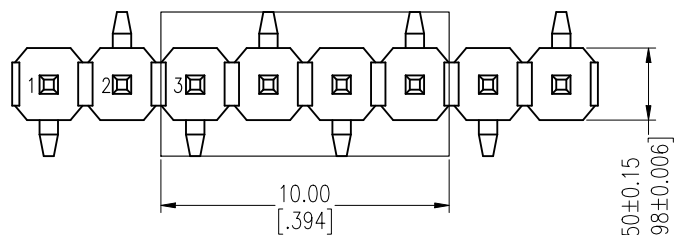
NOTES:  
 Rated Current:3.0AMP.  
 Contact Resistance:20mΩ Max.  
 Withstand Voltage:1000V AC/DC  
 Insulation Resistance:1000MΩ Min.  
 Operation Temperature:-40°C to +105°C

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

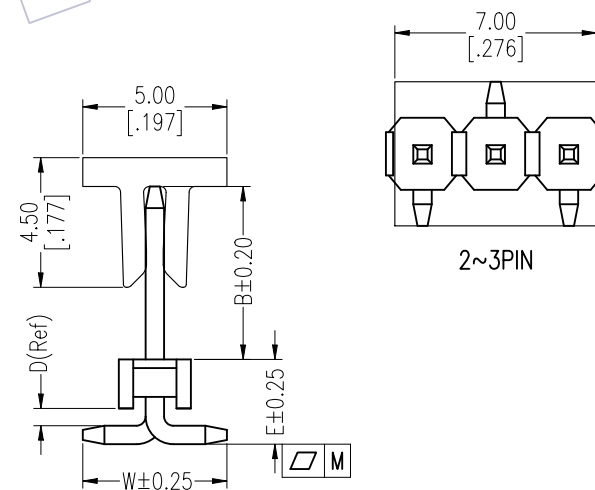
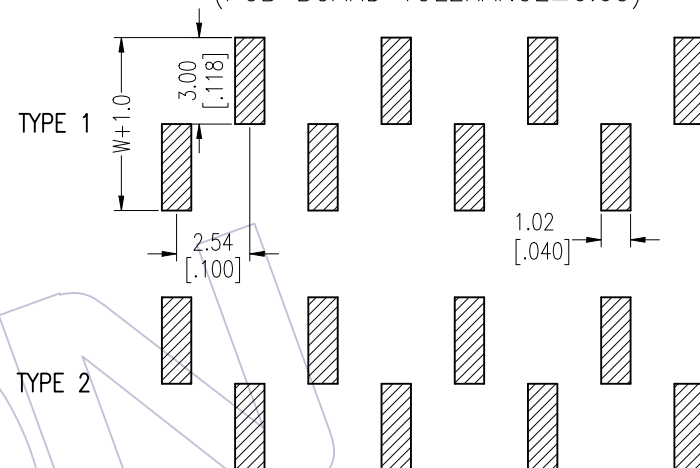
## Ordering Information

1117-11 XX XX M XXX C R XX  $\triangle A1$

No.of Pins	Contact Plating	Pin Length	Insulator	Packing	Series No.
02-40	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+D+1.7+ $\frac{W}{2}$ Standard:108=10.8	C=PA9T	T=Tube P=Tube+CAP R=Tape & Reel+CAP	01-99



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



Item	Pin Length	W	E	B	Mating
Standard	10.80	5.00	2.94	6.00	2171 2185
Alternate					

PIN(PerRow)	2-15P	16-25P	26-40P
M	0.10	0.15	0.20

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A2	2023/02/03	Add Flatness	$\triangle A2$	DuYing	DuYing	2018/01/22	UNIT	mm	1117-11XXXXMXXRCRXX
A1	2018/01/22	Modify P/N	$\triangle A1$	Ruipeng	CHECK	DATE	SIZE	A4	TITLE:
A0	2012/05/04	NEW	-----	-----	APPROVE	DATE	SHEET	1/1	PH2.54 SINGLE ROW SMT H=1.7
				Angle	± 3'		PROJ.		Customer NO.
				DIM	TOL				

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