

HSF

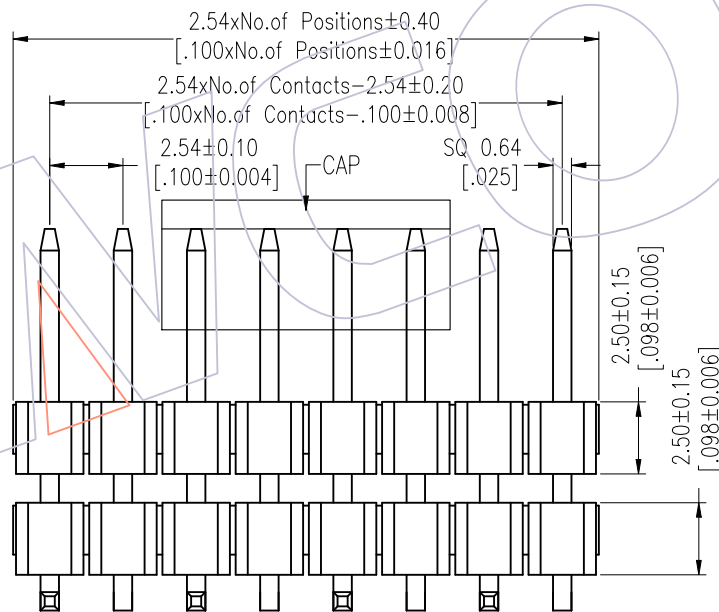
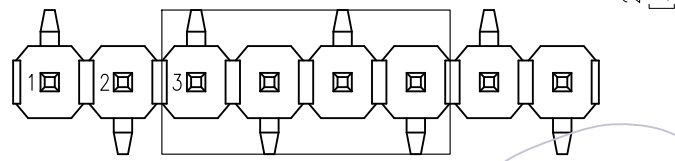
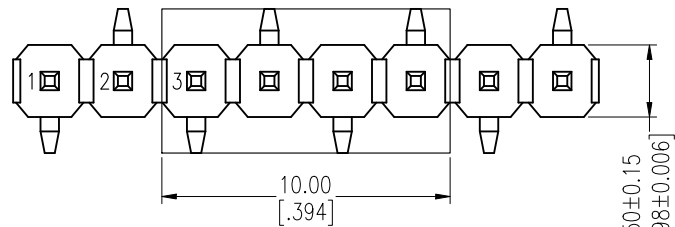
NOTES:
 Rated Current:3.0AMP.
 Contact Resistance:20mΩ Max.
 Withstand Voltage:1000V AC/DC
 Insulation Resistance:1000MΩ Min.
 Operation Temperature:-40°C to +105°C

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

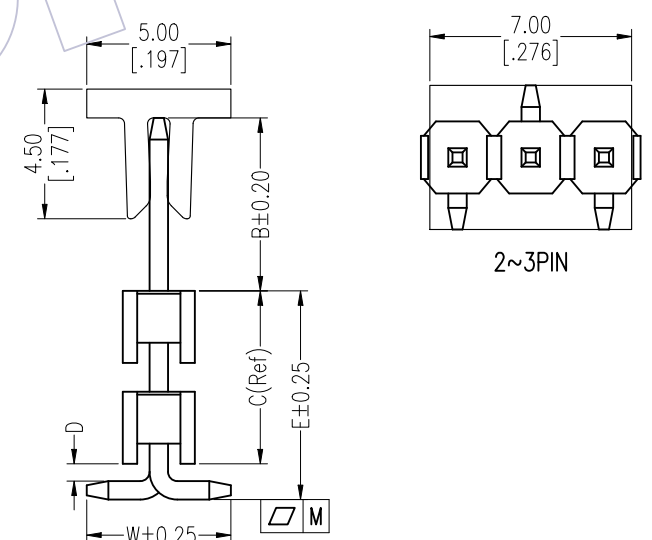
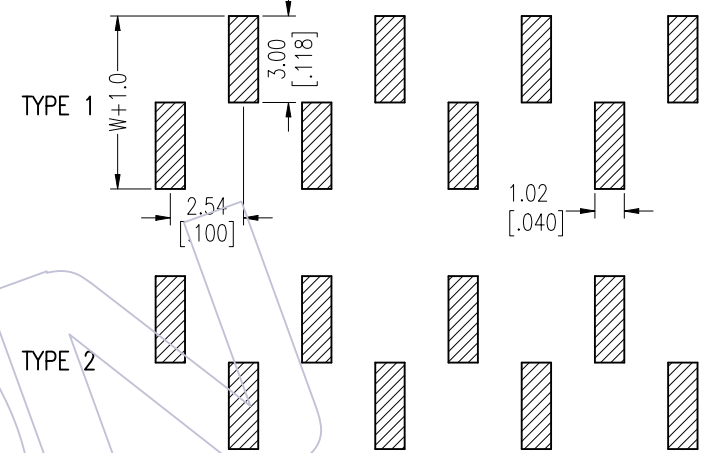
Ordering Information

1125-21 XX XX M XXX C R XX $\triangle A1$

- No. of Pins: 02-40
- 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, SN=Tin, SM=Matte Tin
- Pin Length: L=B+C+D+ $\frac{W}{2}$ Standard:
- Insulator Material: C=PA9T
- Packing: T=Tube, P=Tube+CAP, R=Tape & Reel+CAP
- Series No.: 01-99



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



Item	Pin Length	W	D	B	E	Mating
Standard	---	5.00	0.60	6.00	---	2171 2185
Alternate						

PIN(PerRow)	2-15P	16-25P	26-40P
M	0.10	0.15	0.18

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A2	2023/02/03	Add Flatness	$\triangle A2$	DuYing	DuYing	2023/02/03	UNIT	mm	1125-21XXXXMXXRCRXX
A1	2018/01/22	Modify P/N	$\triangle A1$	RuiPeng	CHECK	DATE	SIZE	A4	TITLE: PH2.54 SINGLE ROW DOUBLE PLASTIC SMT H=2.5
A0	2012/05/17	NEW	-----	-----	APPROVE	DATE	SHEET	1/1	Customer NO.
				Angle	± 3'		PROJ.	ϕ	
				DIM	TOL				

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