

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

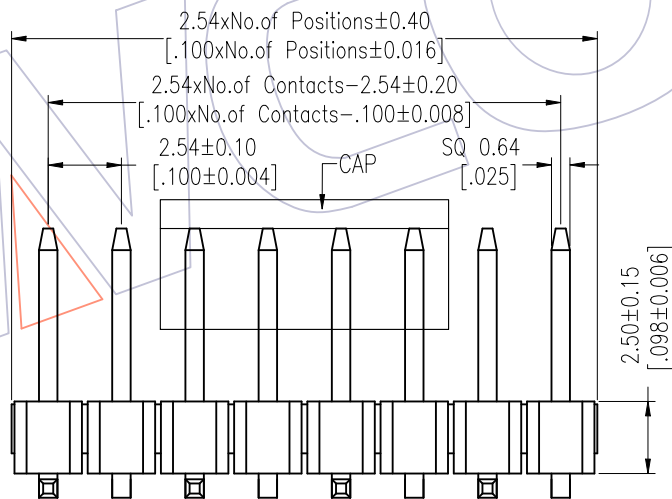
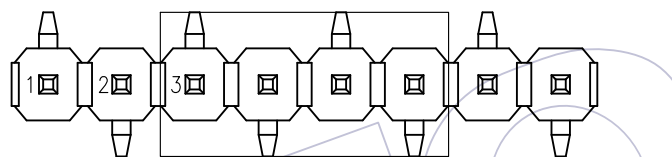
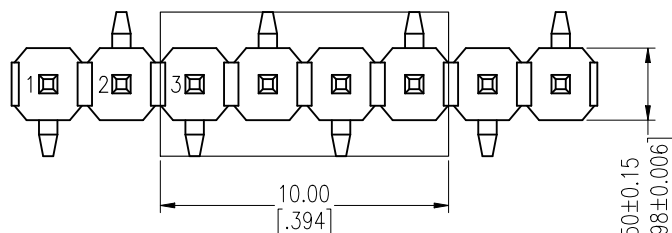
Ordering Information

1125-11 XX XX M XXX C R XX $\triangle A1$

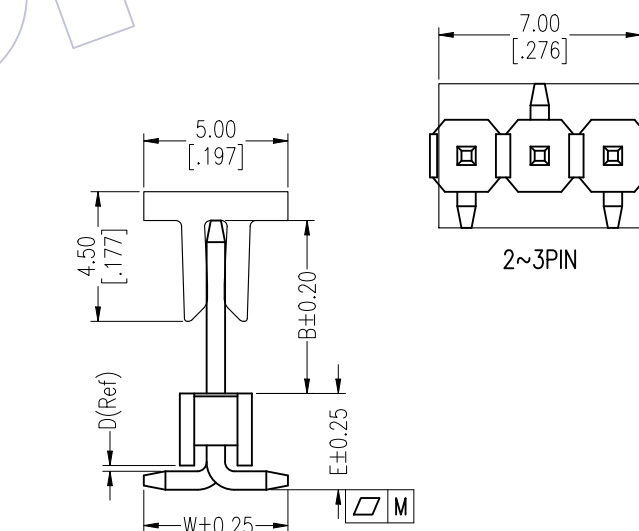
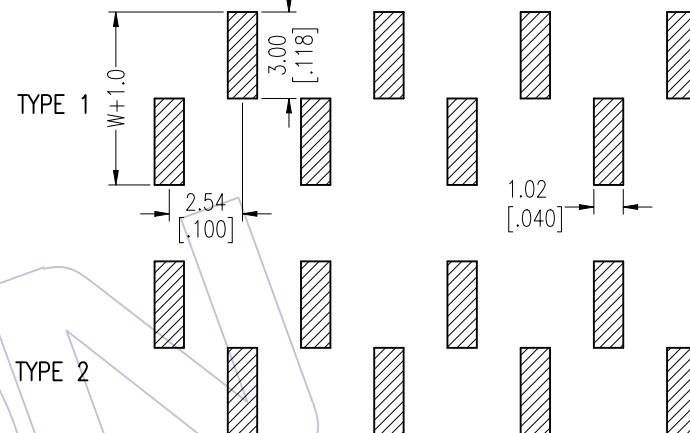
No. of Pins	Contact Plating	Pin Length	Insulator Material	Packing	Series No.
02~40	G0=Gold Flash G3=10u"Gold G4=15u"Gold G5=30u"Gold S0=Gold Flash/Tin S3=10u"Gold/Tin S4=15u"Gold/Tin S5=30u"Gold/Tin SN=Tin SM=Matte Tin	L=B+D+2.5+ $\frac{W}{2}$ Standard:082=8.2 102=10.2 111=11.1 115=11.5 136=13.6	C=PA9T	T=Tube P=Tube+CAP R=Tape & Reel+CAP	01~99

Item	Pin Length	W	E	B	Mating
Standard	8.20	5.00	3.34	3.00	2135
	10.20	5.00	3.34	5.00	2150
	11.10	5.00	3.34	5.90	2171 2185
	11.50	5.00	3.74	5.90	2171 2185
	13.60	5.00	3.74	8.00	
Alternate					

$\triangle A2$ PIN(PerRow)	2-15P	16-25P	26-40P
M	0.10	0.15	0.18



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



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A2	2023/02/03	Add Flatness	$\triangle A2$ DuYing	x.X ±0.40	DuYing	2023/02/03	UNIT mm		1125-11XXXXMXXRCRXX
A1	2018/01/22	Modify P/N	$\triangle A1$ Ruipeng	x.XX ±0.25	CHECK	DATE	SIZE A4		TITLE: PH2.54 SINGLE ROW SMT H=2.5
A0	2012/05/17	NEW	-----	x.XXX ±0.15	APPROVE	DATE	SHEET 1/1		Customer NO.
				Angle ± 3'			PROJ.		
				DIM TOL					

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