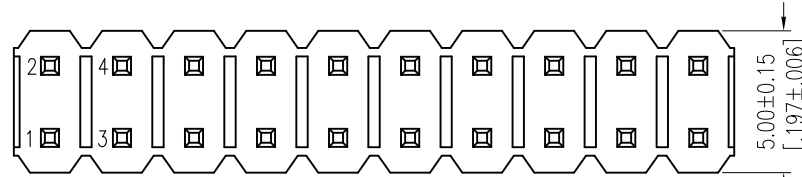
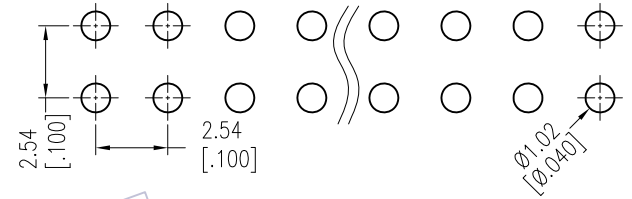


HSF

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(std)
 or PBT+30%G.F UL94V-0 BK

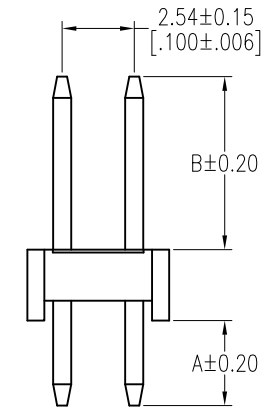
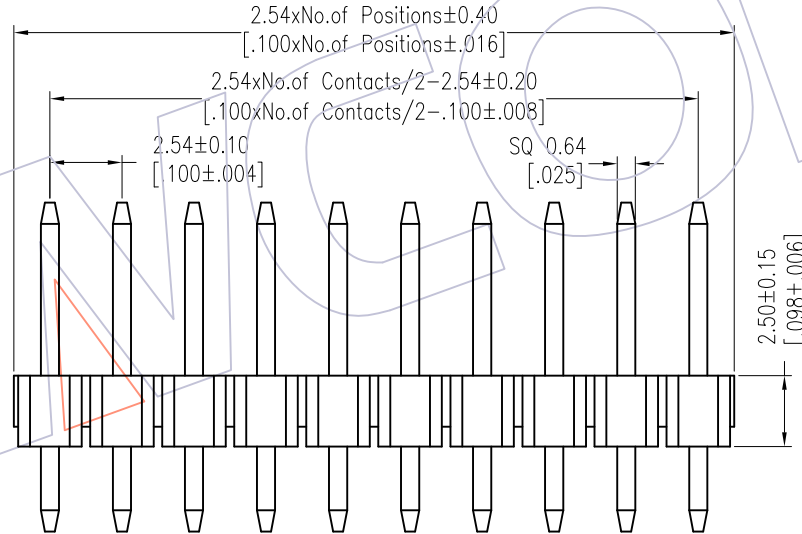
Recommended P.C.B Layout (Top Side)
 (PCB BOARD TOLERANCE±0.05)



Ordering Information

1125-12 XX XX S XXX X 0 XX $\triangle A_2$

No. of Pins Per Row: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=A+B+2.5 Standard:085=8.5 095=9.5 105=10.5 116=11.6 118=11.8 135=13.5	Insulator Material A=PBT C=PA9T	Packing 0=PE Bag T=Tube	Series No. 01-99
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Item	Pin Length	A	B	Mating
Standard	8.50	3.00	3.00	2135
	9.50	3.00	4.00	2145
	10.50	3.00	5.00	2150
	11.60	3.00	6.10	2171 2185 $\triangle A_1$
	11.80	2.40	6.90	2171 2185
Alternate	13.50	3.00	8.00	

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A2	2018/01/22	Modify P/N	$\triangle A_2$	x.X ±0.40	Ruipeng	2018/01/22	UNIT	mm [inch]	1125-12XXXXX0XX
A1	2016/02/19	MODIFY DRAWING	-----	x.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE: PH2.54 DUAL ROW S/T H=2.5
A0	2012/05/28	NEW	-----	x.XXX ±0.15	APPROVE	DATE	SHEET	1/1	Customer NO.
				Angle ± 3'			PROJ.		
				DIM TOL					

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