

HSF

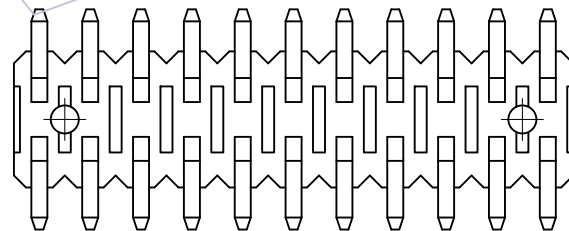
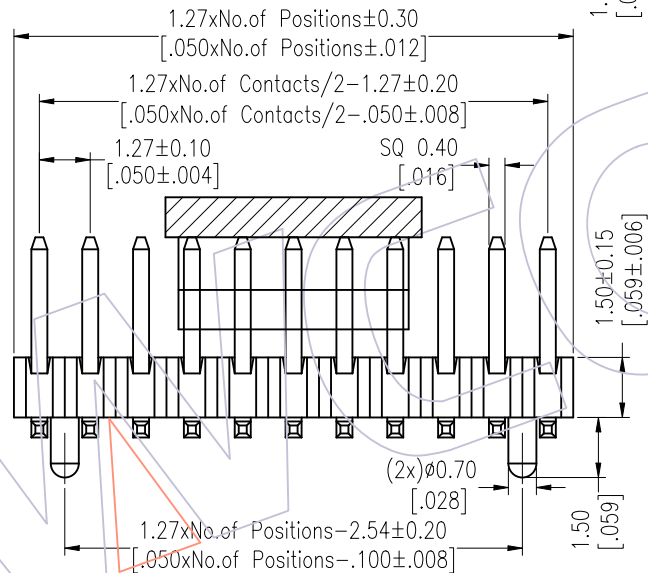
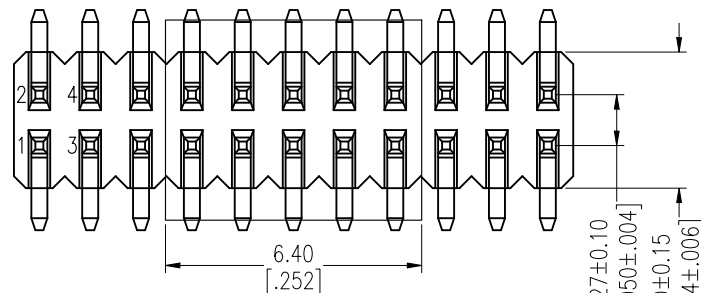
NOTES:
 Rated Current:1.0AMP.
 Contact Resistance:20mΩ Max.
 Withstand Voltage:500V AC/DC
 Insulation Resistance:1000MΩ Min.
 Operation Temperature:-40℃ to +105℃

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

Ordering Information

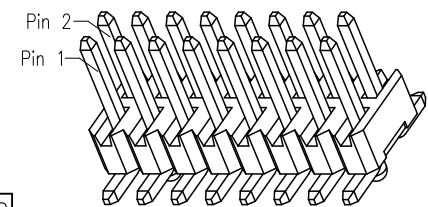
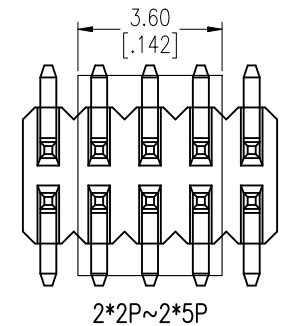
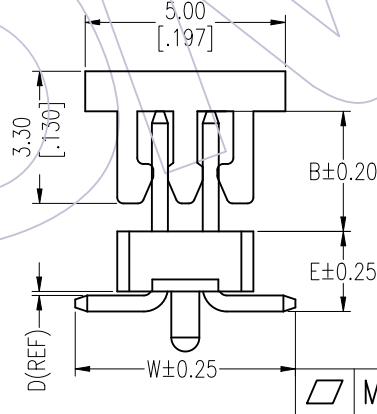
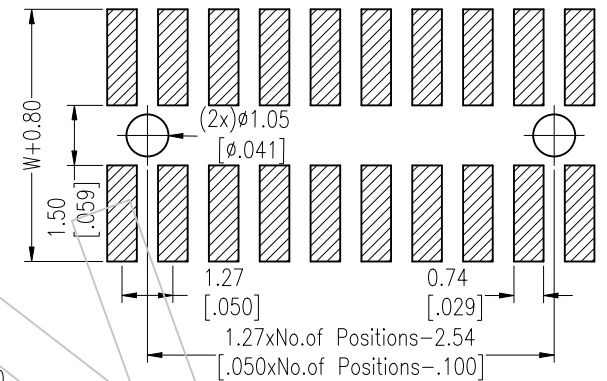
1315-12 XX XX M XXX C R XX

No. of Pins Per Row:02~50	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+D+1.5+ $\frac{W+1.27}{2}$ Standard:056=5.6 067=6.7 077=7.7	Insulator C=PA9T	Series No. 01~99	Packing A=Tray T=Tube P=Tube+CAP R=Tape&Reel+CAP
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Recommended P.C.B Layout (Top Side)

(PCB BOARD TOLERANCE±0.05)



Item	Pin Length	W	E	B	Mating
Standard	5.6	5.50	2.00	1.90	2321
	6.7	5.50	2.00	3.00	2334
	7.7	5.50	2.00	4.00	2344
Alternate					

△ A5	PIN(PerRow)	2-15P	16-30P	31-50P
	M	0.10	0.15	0.18

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A5	2023/02/01	Add Flatness	△ A5	Du Ying	OPERATION	2023/02/01	UNIT	mm [inch]	1315-12XXXXMXXXCXXX △ A5
A4	2021/12/17	MODIFY CAP	△ A4	Du Ying	CHECK	DATE	SIZE	A4	TITLE: 1.27 Pin Header, DUAL ROW, SMT, WITH POST, H=1.5
A3	2018/01/15	MODIFY PART NO.	△ A3	William Chen	CHECK	DATE	SHEET	1/1	Customer NO.
A0	2012/03/15	NEW	-----	-----	APPROVE	DATE	PROJ.	◆	
				Angle	± 3'				
				DIM	TOL				

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