

# HSF

NOTES:  
 Rated Current:1.0AMP.  
 Contact Resistance:20mΩ Max.  
 Withstand Voltage:500V 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

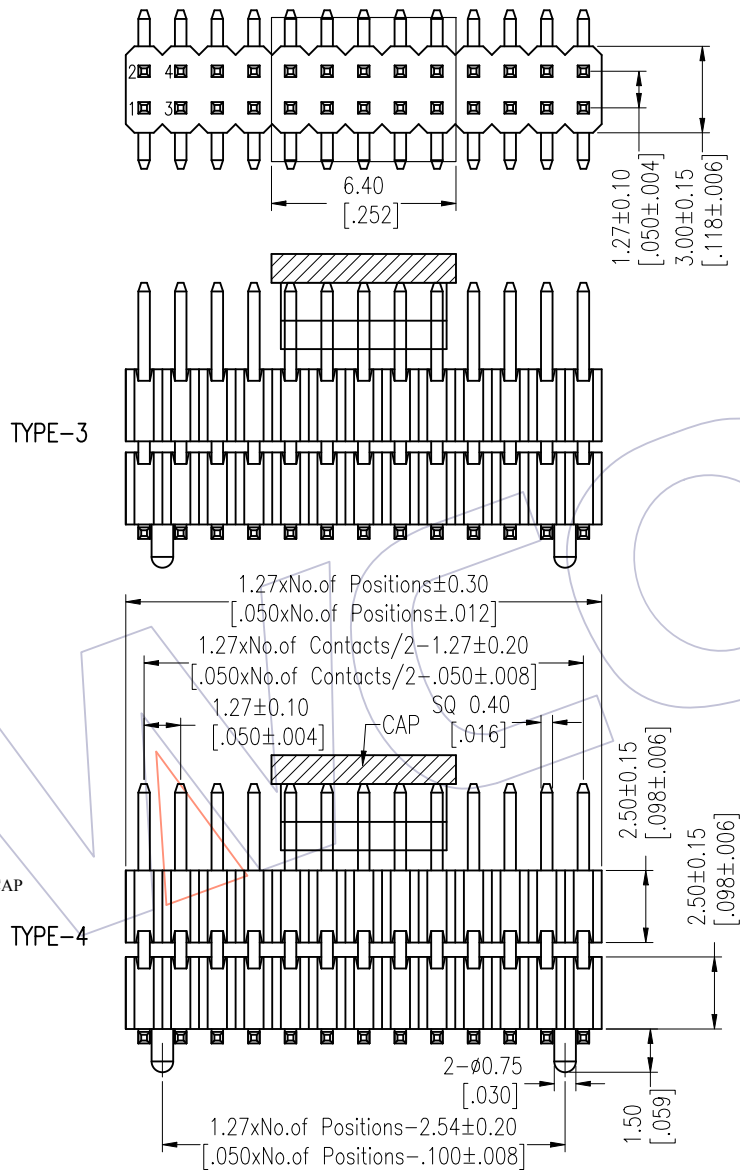
## Ordering Information

### 1325-22 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+C+D+W <sub>3</sub> ±1.27	Insulator C=PA9T	Series No. 01~99
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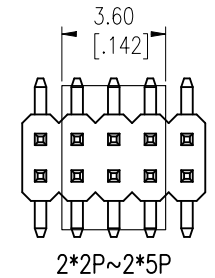
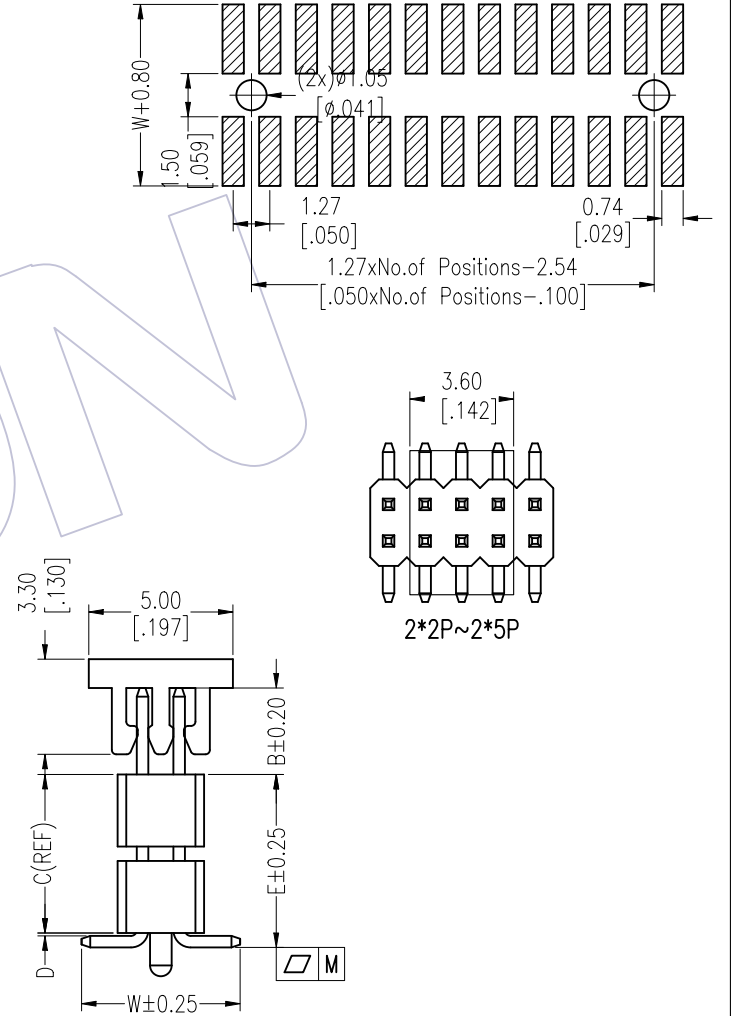
Packing  
 A=Tray  
 T=Tube  
 P=Tube+CAP  
 R=Tape&Reel+CAP

Item	Pin Length	W	D	B	E	Mating
Standard	--	5.50	0.10	1.90	--	2321
	--	5.50	0.10	3.00	--	2334
	--	5.50	0.10	4.00	--	2344
Alternate						



## Recommended P.C.B Layout (Top Side)

(PCB BOARD TOLERANCE±0.05)



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A3	2023/02/02	Add Flatness	△3	Du Ying	OPERATION	2023/02/02	UNIT	mm [inch]	1325-22XXXXMXXXCXXX △1
A2	2021/12/28	MODIFY CAP	△2	Du Ying	CHECK	DATE	SIZE	A4	TITLE: 1.27 Pin Header, DUAL ROW, SMT, DOUBLE PLASTIC, WITH POST, H=2.5
A1	2018/01/18	MODIFY PART NO.	△1	William Chen	CHECK	DATE	SHEET	1/1	Customer NO.
A0	2012/03/31	NEW	-----	-----	APPROVE	DATE	PROJ.	◆	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.

△3	PIN(PerRow)	2-15P	16-30P	31-50P
M		0.10	0.12	0.15

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