

# 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

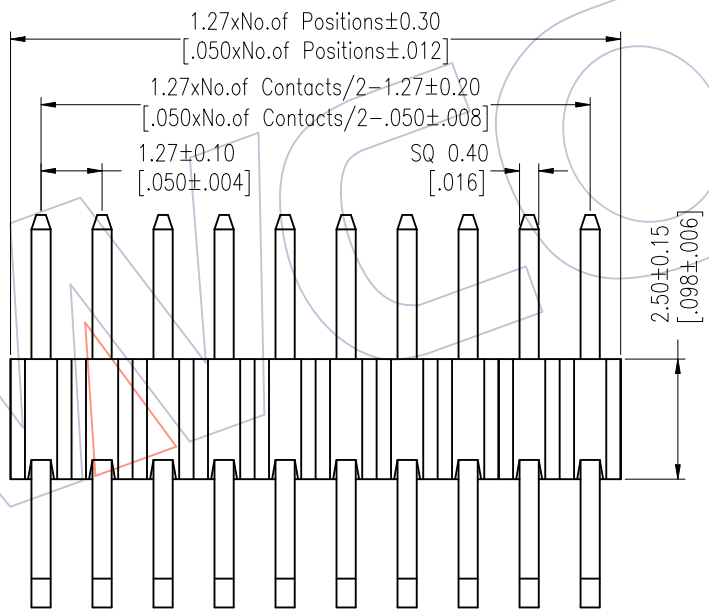
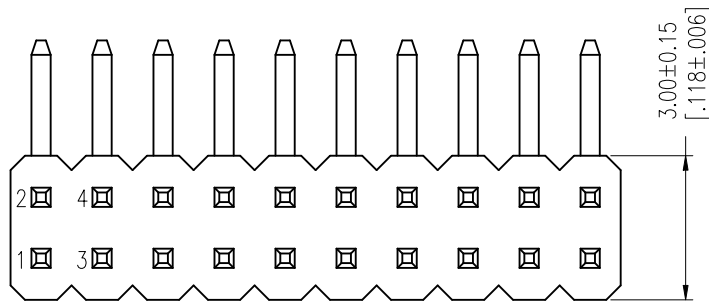
Contact Material:Brass  
 Contact Plating:Au or Sn Over Ni  
 Insulator Material:PA9T+33%G.F UL94V-0 BK

## Ordering Information

1325-12 XX XX R XXX C A XX

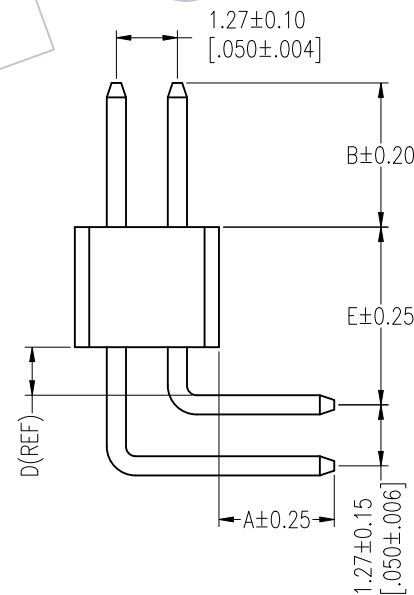
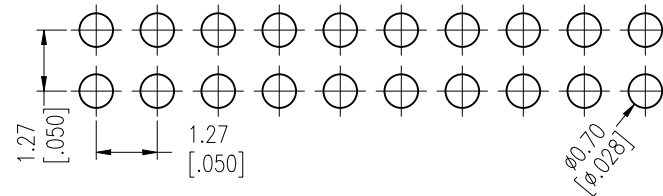
No. of Pins	Contact Plating	Pin Length(Short)	Insulator	Packing	Series No.
Per Row:01~50	G0=Gold Flash	L=A+B+D+3.4	C=PA9T	A=Tray	01~99
	G3=10u"Gold	Standard:098=9.8			
	G4=15u"Gold	108=10.8			
	G5=30u"Gold				
	S0=Gold Flash/Tin				
	S3=10u"Gold/Tin				
	S4=15u"Gold/Tin				
	S5=30u"Gold/Tin				
	SN=Tin				
	SM=Matte Tin				

Item	Pin Length	A	E	B	Mating
Standard	9.8	2.40	3.70	3.00	2334
	10.8	2.40	3.70	4.00	2344
Alternate					



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

(PCB BOARD TOLERANCE±0.05)



OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
x.X ±0.40	William Chen	2018/01/18	UNIT	mm [inch]	1325-12XXXXRXXXCXXX
x.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
x.XXX ±0.15	APPROVE	DATE	SHEET	1/1	1.27 Pin Header, DUAL ROW, R/A, CONCAVE BENDING, H=2.5
Angle ± 3'			PROJ.		Customer NO.
DIM TOL					

**WCON**  
 Http: www.wcon.com  
 WCON-Dongguan Tel: +86 769 85358920  
 WCON-Kunshan Tel: +86 512 57468408  
 Fax: +86 769 85358915  
 Fax: +86 512 57468468  
 E-mail: sales@wcon.com  
 E-mail: salesks@wcon.com