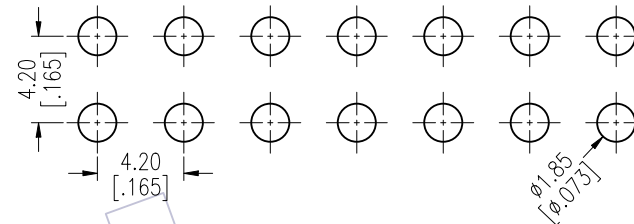
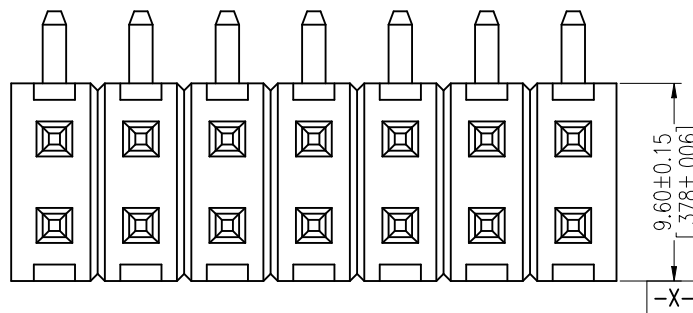


# HSF

NOTES:  
 Rated Current:7.0AMP.  
 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:Sn Over Ni  
 Insulator Material:PA9T+33%G.F UL94V-0 BK

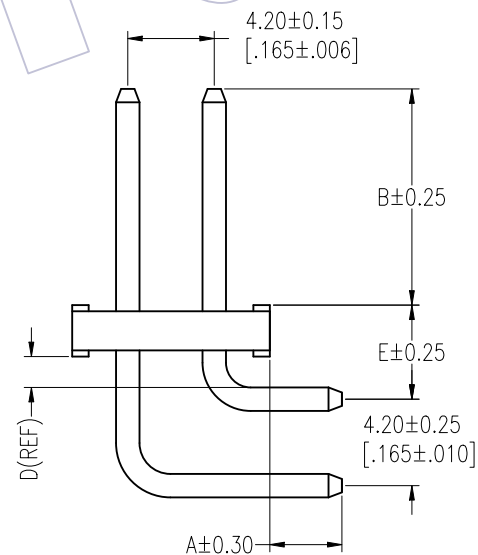
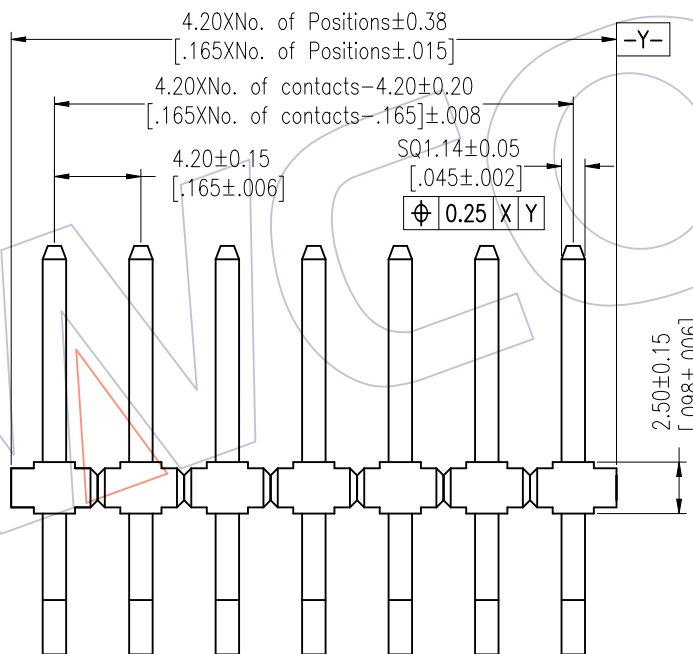
Recommended P.C.B Layout (Top Side)  
 (PCB BOARD TOLERANCE±0.05)



## Ordering Information

1C25-12 XX XX R XXX C 0 XX

No.of Pins    Contact Plating    Pin Length    Insulator    Packing Series No.  
 Per Row:02-20 SN=Tin    L=A+B+D+2.0 C=PA9T 0=PE Bag01-99  
 SM=Matte Tin    Std:204=20.4



Item	Pin Length	A	E	B	Mating
Standard	20.4	3.50	4.57	10.50	--
Alternate					

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
				X.X ±0.40	William Chen	2018/01/23	UNIT	mm [inch]	1C25-12XXXXRXXXCXXX
A1	2018/01/23	MODIFY PART NO.	-----	X.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
A0	2014/08/05	NEW	-----	X.XXX ±0.15	APPROVE	DATE	SHEET	1/1	4.20 Pin Header, DUAL ROW, R/A, H=2.5
				Angle ± 3'			PROJ.	Customer NO.	
				DIM TOL					

# WCON

Http: www.wcon.com

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