

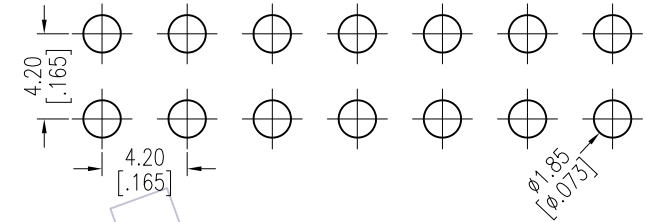
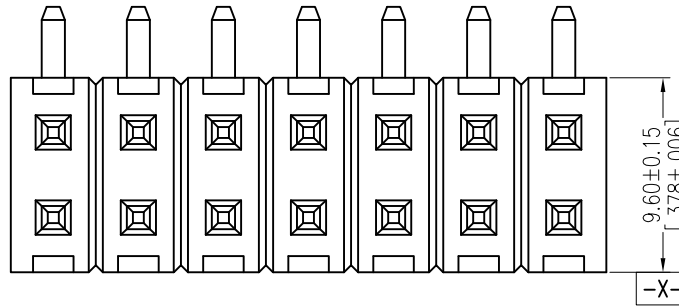
HSF

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

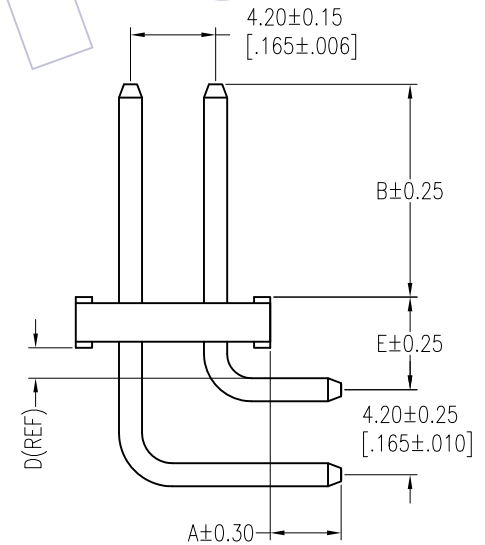
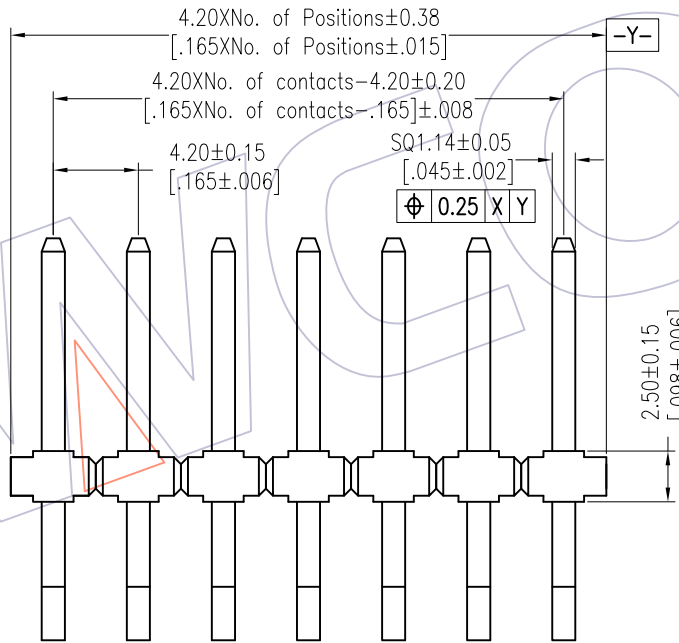
Recommended P.C.B Layout (Top Side)
 (PCB BOARD TOLERANCE±0.05)



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 Bag 01-99
 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: 4.20 Pin Header, DUAL ROW, R/A, H=2.5
A0	2014/08/05	NEW	-----	x.XXX ±0.15	APPROVE	DATE	SHEET	1/1	Customer NO.
				Angle ± 3'			PROJ.		
				DIM TOL					



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