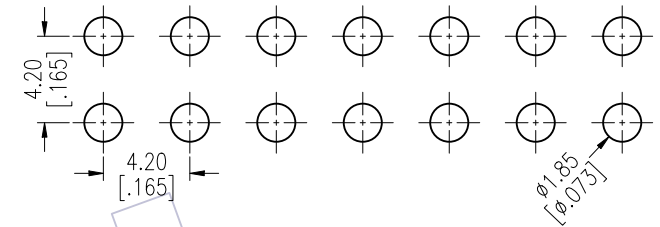
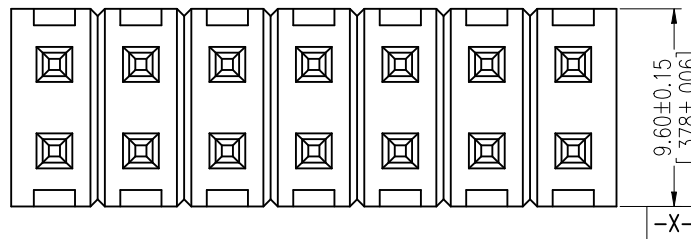


HSF

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

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

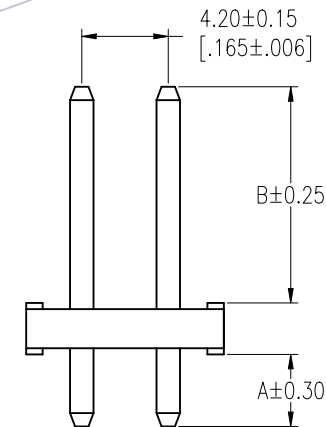
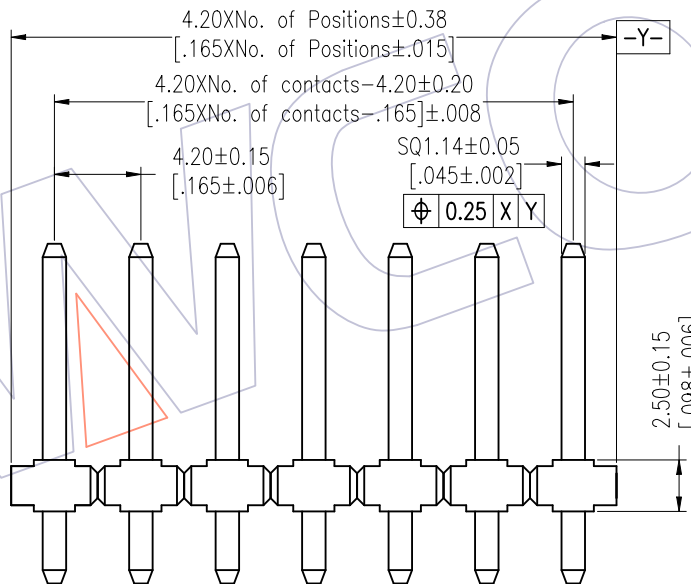
Contact Material: Brass
 Contact Plating: Sn Over Ni
 Insulator Material: PA9T+33%G.F UL94V-0 BK



Ordering Information

1C25-12 XX XX S XXX C 0 XX

No. of Pins Contact Plating Pin Length Insulator Packing Series No.
 Per Row: 02-20 SN=Tin L=A+B+2.5 C=PA9T 0=PE Bag 01-99
 SM=Matte Tin Std: 175=17.5



Item	Pin Length	A	B	Mating
Standard	17.5	3.50	11.50	--
Alternate				

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A1	2018/01/23	MODIFY PART NO.	-----	X.X ±0.40	William Chen	2018/01/23	UNIT	mm [inch]	1C25-12XXXXXXCXXX
A0	2014/08/05	NEW	-----	X.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
				X.XXX ±0.15	APPROVE	DATE	SHEET	1/1	4.20 Pin Header, DUAL ROW, S/T, H=2.5
				Angle ± 3'			PROJ.		Customer NO.
				DIM TOL					

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