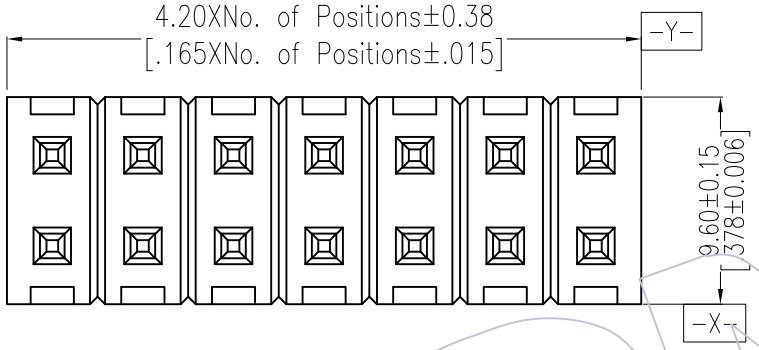
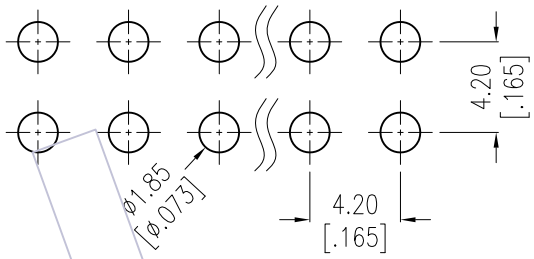
HSF

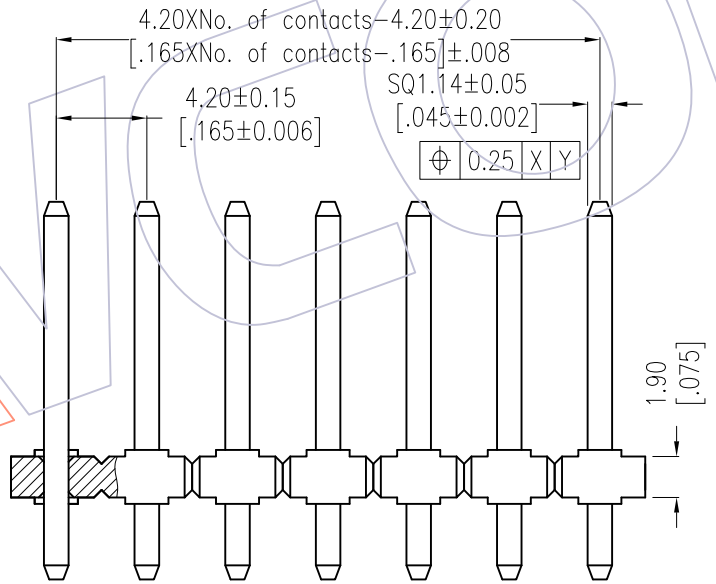
NOTES:
Rated Current:7.0AMP.
Contact Resistance:20mΩ Max.
Withstand Voltage:1000V AC/DC
Insulation Resistance:1000MΩ Min.
Operation Temperature:−40℃ to +105℃

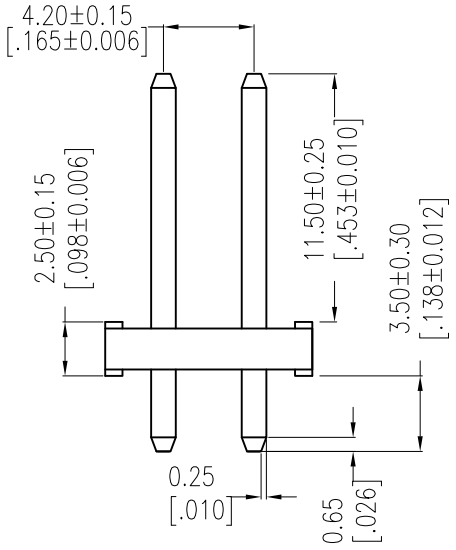
Contact Material:Brass
Contact Plating:Sn Over Ni
Insulator Material:PA9T+30%G.F UL94V−0 BK



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







Ordering Information

1C25-12 XX SN S 175 01

- XX: No.of Pins per ROW:02-20PIN
- SN: Contact Plating: SN=Tin
- 175: Insulator: 175=17.5

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
AO	2014/08/05	NEW	——

OPERATION		DRAW	DATE	SCALE	FIT
X.X	±0.40	Chen.	2014/08/05	UNIT	mm
X.XX	±0.25	CHECK	DATE	SIZE	A4
X.XXX	±0.15			SHEET	1/1
Angle	± 3°	APPROVE	DATE	PROJ.	
DIM	TOL				

PART NO. 1C25-12XXXXS17501

TITLE: Pitch4.2mm Pin Header 180° H=2.5 W=9.6 DIP=3.5

Customer NO.