

HSF

NOTES:

Current Rating: 2.0AMP

Contact Resistance: 20mΩ Max

Withstand Voltage: 500V AC/DC

Insulation Resistance: 1000MΩ Min

Operation Temperature: -40℃ to +105℃

Contact Material: Phosphor Bronze

Contact plating: Au Or Sn over Ni

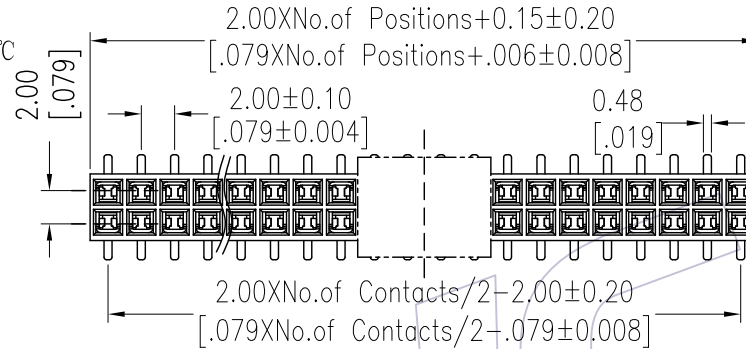
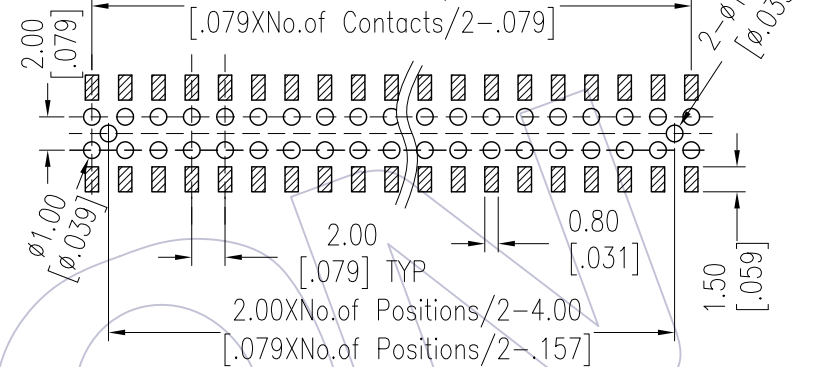
Insulator Material: LCP+30%GF UL94V-0

Recommended P.C.B Layout(Top Side)

(PCB BOARD TOLERANCE±0.05)

2.00XNo.of Contacts/2-2.00

[.079XNo.of Contacts/2-.079]



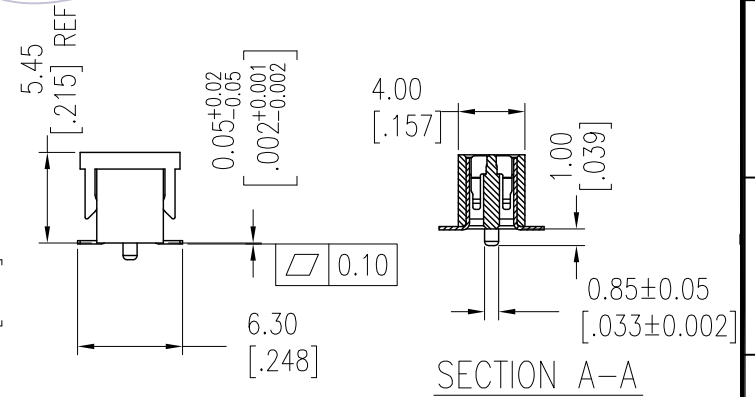
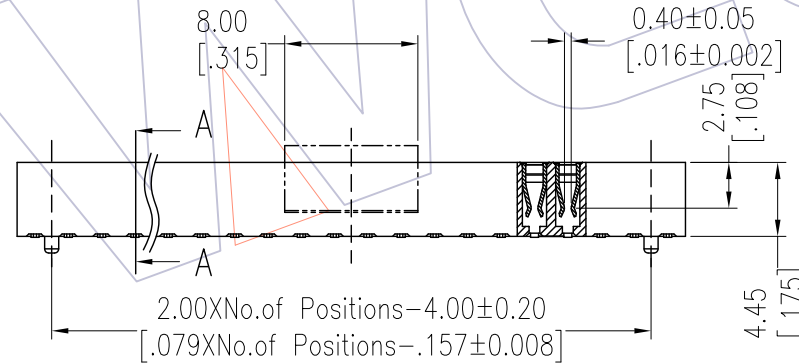
Ordering Information

2245T - 2 XX M XX D U N X 2

No. of Pins per
ROW: 04 PIN
12 PIN
14 PIN

Contact Plating:
G0=Gold Flash
G3=10μ"Gold
G4=15μ"Gold
G5=30μ"Gold
S0=Gold Flash/Tin
S3=10μ"Gold/Tin
S4=15μ"Gold/Tin
S5=30μ"Gold/Tin
SN=Tin
SM=Matte Tin

Packing:
T=Tube
P=Tube+CAP
R=Tape&Reel+CAP



Item	Pitch	Mating
Standard	2.00	1215/1220
Alternate		

				OPERATION		DRAW JYHuang	DATE 2012/07/17	SCALE UNIT	FIT mm	PART NO. 2245T-2XXMXXDUNX2	
				X.X	±0.40					TITLE: FH2.00 Dual Row Top Enter H=4.45	
				X.XX	±0.25						
				X.XXX	±0.15	CHECK	DATE	SIZE A4	SHEET 1/1		
				Angle	± 3'						
				DIM	TOL						
AO	2012/07/17	NEW		-----		APPROVE	DATE	PROJ.	Customer NO. K2058U		
REV	DATE	MODIFICATION DESCRIPTION		CHANGE							