

HSF

NOTES:

Rated Current:1.0AMP

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 Over Ni

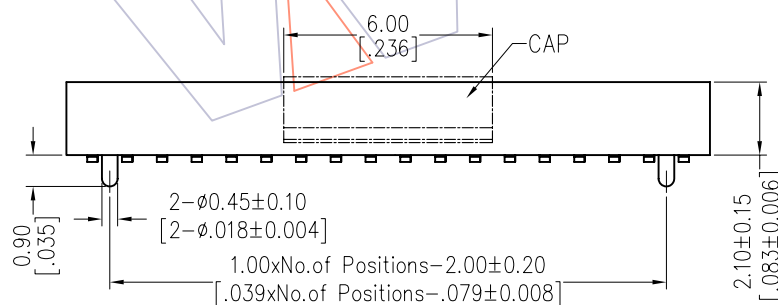
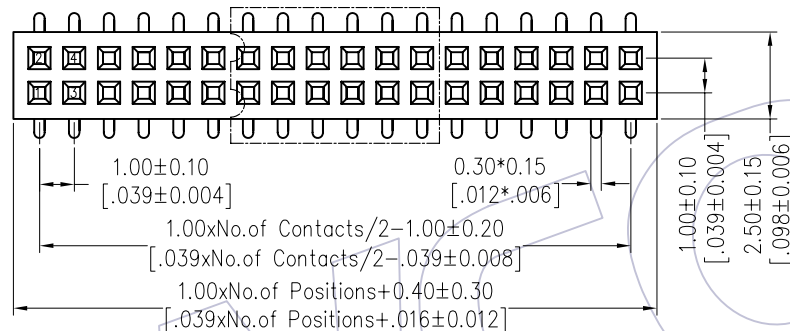
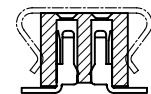
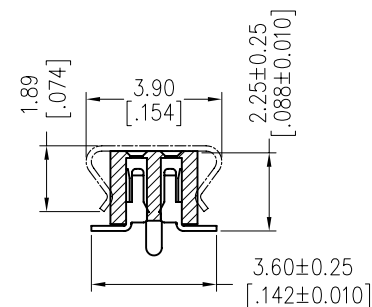
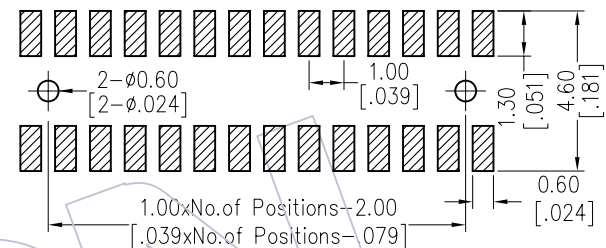
Insulator Material:PA9T+30%G.F UL94V-0

Ordering Information

2521-2 XX M XX CUN X X

No. of Pins per
Row: 02-50PContact Plating
G0=Gold Flash
G3=10u"Gold
G4=15u"Gold
G5=30u"GoldPacking
T=Tube
P=Tube+CAP
R=Tape&Reel+CapSeries No.
1=Type 1
2=Type 2

Item	Pitch	Mating
Standard	1.00	1510/1515/1521
Alternate		

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

TYPE 2 WITH POST

TYPE 1 WITHOUT POST

				OPERATION		DRAW JYHuang	DATE 2012/07/05	SCALE	FIT	PART NO. 2521-2XXMXXCUNXX	WCON
				X.X	±0.40			UNIT	mm inch		
				X.XX	±0.25	CHECK	DATE	SIZE	A4		
AO	12/07/05	NEW	—	X.XXX	±0.15	APPROVE	DATE	SHEET	1/1	Customer NO.	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	± 3°			PROJ.			
				DIM	TOL						