

HSF

NOTES:

Rated Current:3.0AMP

Contact Resistance:20mΩ max

Withstand Voltage:1000V AC/DC

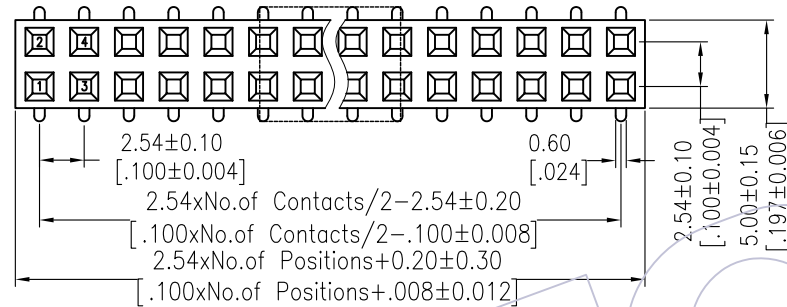
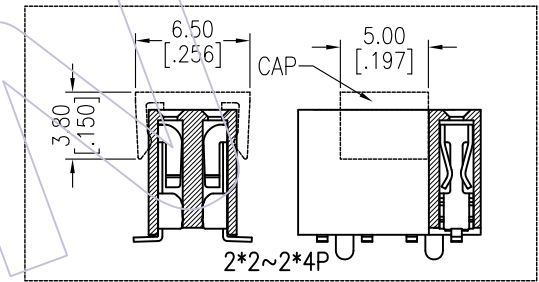
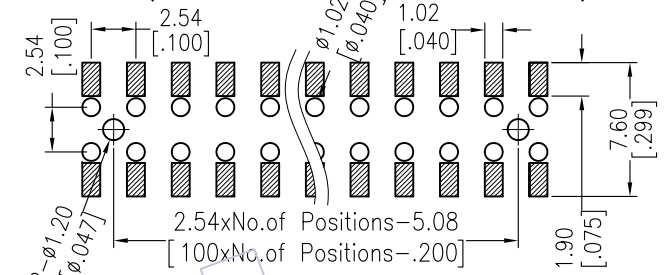
Insulation Resistance:1000MΩ min

Operation Temperature:-40℃ to +105℃

Contact Material:Phosphor Bronze

Contact Plating:Au or Sn Over Ni

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

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

Ordering Information

2171-2 XX M XX CUN X X

No. of Pins per
Row:02-40P

Contact Plating

G0=Gold Flash

G3=10u"Gold

G4=15u"Gold

G5=30u"Gold

S0=Gold Flash/Tin

S3=10u"Gold/Tin

S4=15u"Gold/Tin

S5=30u"Gold/Tin

SN=Tin

Packing

T=Tube

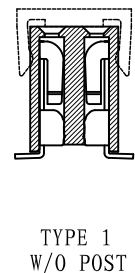
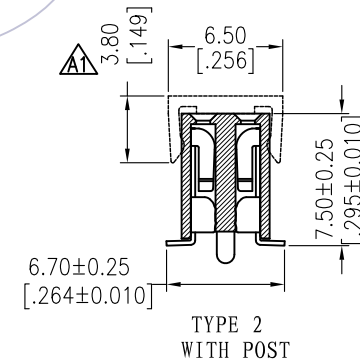
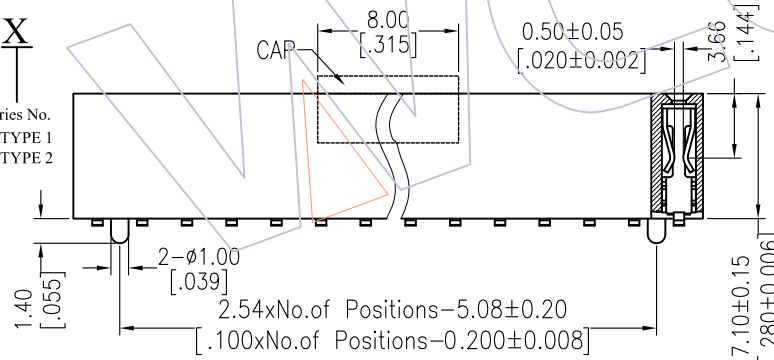
P=Tube+CAP

R=Tape&Reel+CAP

Series No.

1=TYPE 1

2=TYPE 2



Item	Pitch	Mating
Standard	2.54	1115/1120/1125
Alternate		

TYPE	PART NO.
TYPE 1	2171-2XXMXXCUNX1
TYPE 2	2171-2XXMXXCUNX2

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW wang	DATE 2013/06/17	SCALE UNIT	FIT mm	PART NO. SEE TABLE
				X.X	±0.40					
A1	13/06/17	Modify CAP 4.30 → 3.80		X.XX	±0.25	CHECK	DATE	SIZE	A4	TITLE: FH2.54 DUAL ROW 180° SMT H=7.1
A0	12/08/13	NEW		X.XXX	±0.15			SHEET	1/1	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle DIM	± 3° TOL	APPROVE	DATE	PROJ.	Customer NO.	