

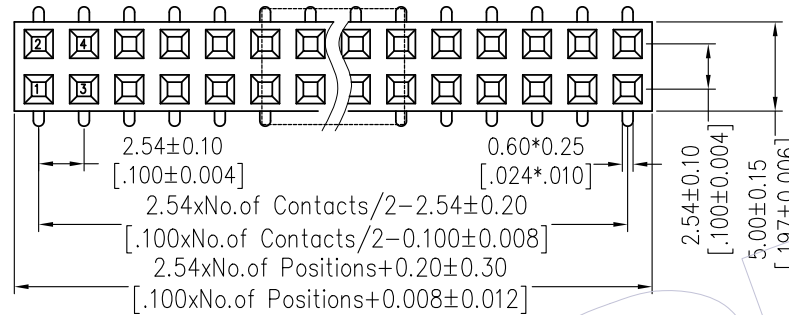
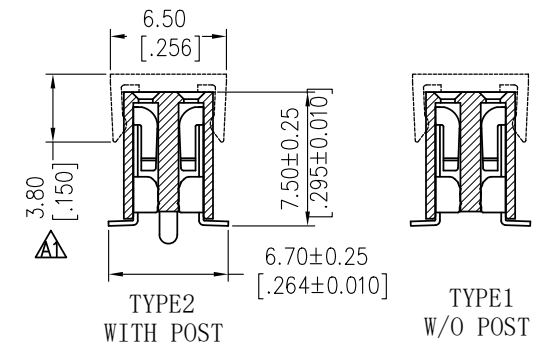
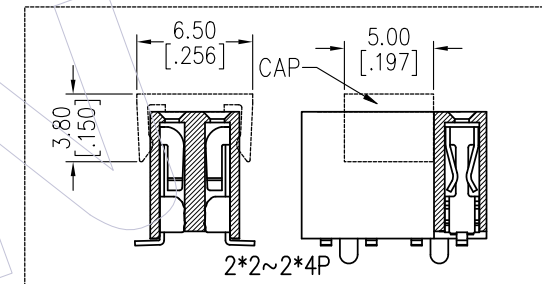
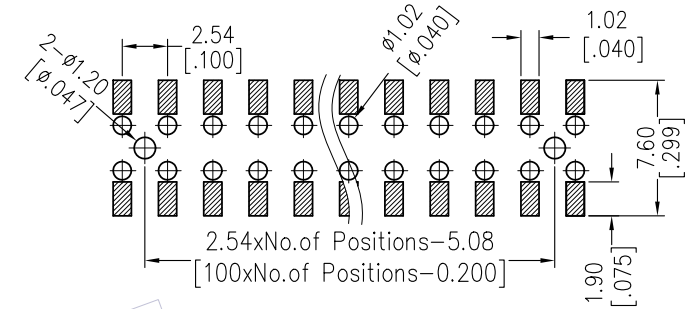
HSF

NOTES:

Current Rating: 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 over Ni
 Insulator Material: PA9T+33%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: 02-40PIN

Contact Plating:

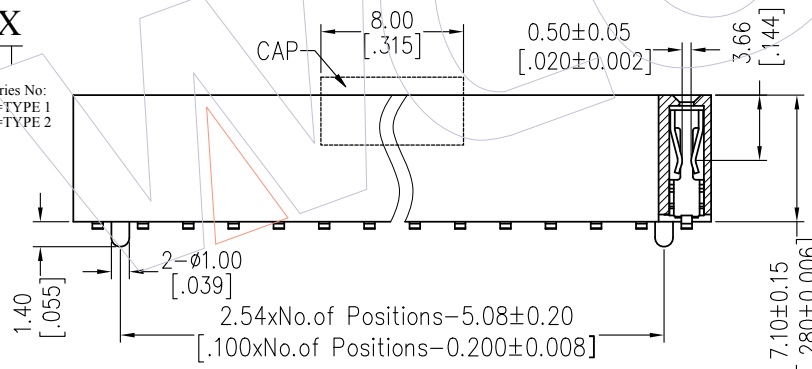
- G0=Gold Flash
- G3=10μ"Gold
- G4=15μ"Gold
- G5=30μ"Gold
- S0=Gold Flash/Tin
- S3=10μ"Gold/Tin
- S4=15μ"Gold/Tin
- S5=30μ"Gold/Tin
- SN=Tin
- SM=Matte Tin

Packing:

- T=Tube
- P=Tube+CAP
- R=Tape&Reel+CAP

Series No:

- 1=TYPE 1
- 2=TYPE 2



Item	Pitch	Mating
Standard	2.54	1115/1120/1125
Alternate		

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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
				x.x ±0.40	Wang	2013/06/17	UNIT mm		SEE TABLE
A1	2013/06/17	modify CAP 4.30 → 3.80	-----	x.xx ±0.25	CHECK	DATE	SIZE A4		TITLE: FH2.54 DUAL ROW SMT H=7.1
A0	2012/08/13	NEW	-----	x.xxx ±0.15		DATE	SHEET 1/1		Customer NO.
				Angle ± 3°	APPROVE	DATE	PROJ.		
				DIM TOL					

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