

# HSPF

**NOTES:**

Current Rating: 3.0AMP  
 Contact Resistance: 20mΩ Max  
 Withstand Voltage: 1000V AC/DC  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -40°C to +105°C

Contact Material: Phosphor Bronze  
 Contact plating: Au Or Sn over Ni  
 Insulator Material: PA9T+30%G.F UL94V-0

## Ordering Information

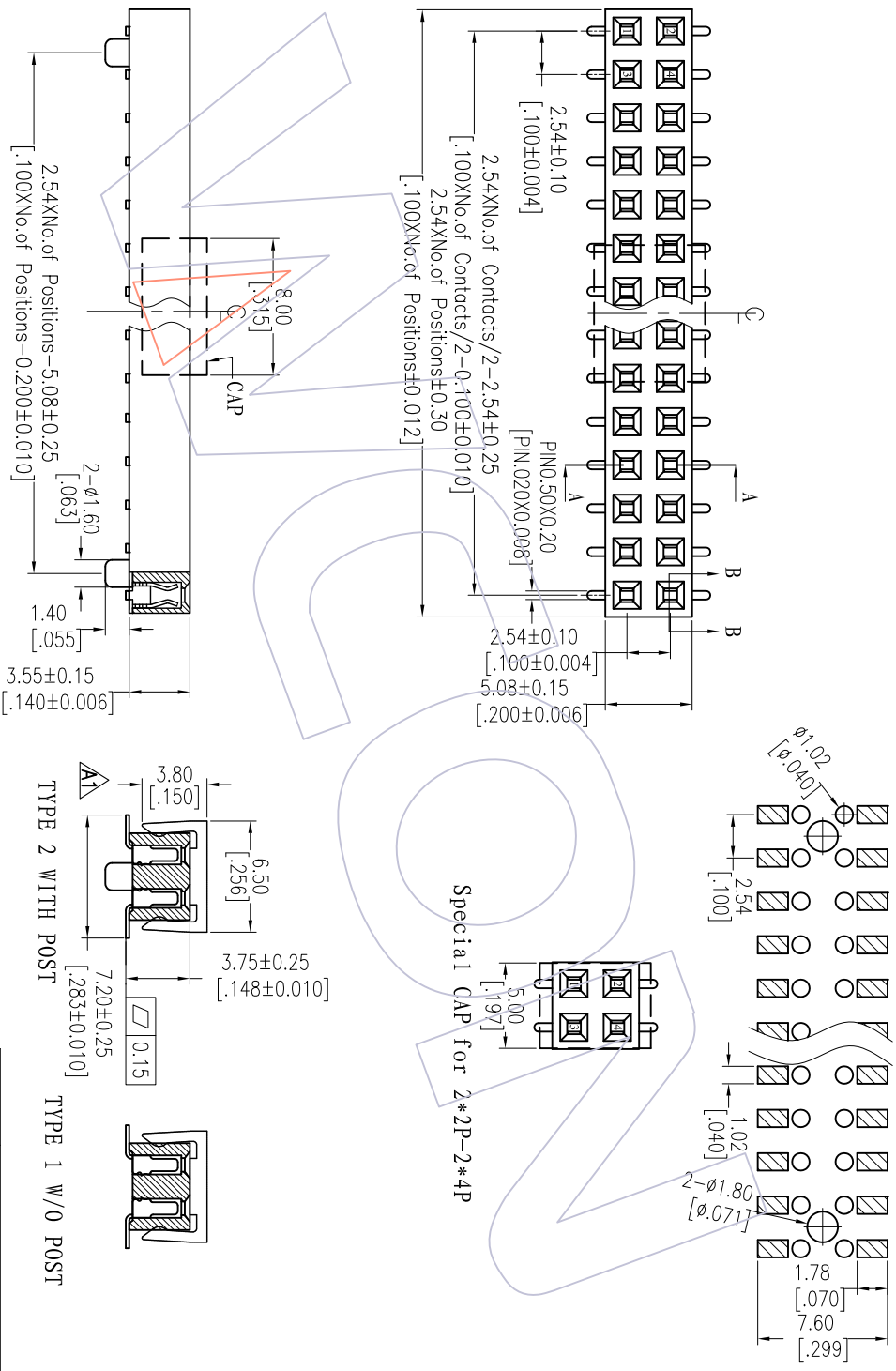
2135-2 XX M XX C U N X X

No of Pins per ROW: 02-40PIN  
 Contact Plating: GP=Gold Flash  
 G3=10μm Gold  
 G4=15μm Gold  
 G5=30μm Gold  
 S0=Gold Flash/Tin  
 S3=10μm Gold/Tin  
 S4=15μm Gold/Tin  
 S5=30μm Gold/Tin  
 SN=Tin  
 SM=Matte Tin

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

Series No. I=TYPE 1  
 2=TYPE 2

|           |       |                |
|-----------|-------|----------------|
| Item      | Pitch | Mating         |
| Standard  | 2.54  | 1115/1120/1125 |
| Alternate |       |                |



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

| TITLE  | PART NO.         |
|--------|------------------|
| TYPE 1 | 2135-2XXMXXCUNX1 |
| TYPE 2 | 2135-2XXMXXCUNX2 |

# WCON

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|     |          |                          |        |           |         |            |       |     |                            |
|-----|----------|--------------------------|--------|-----------|---------|------------|-------|-----|----------------------------|
| REV | DATE     | MODIFICATION DESCRIPTION | CHANGE | OPERATION | DRAW    | DATE       | SCALE | FIT | PART NO.                   |
| A1  | 13/06/17 | Modify CAP 4.30 → 3.80   |        | X.X       | Wang    | 2013/06/17 | UNIT  | mm  | SEE TABLE                  |
| A0  | 12/08/02 | NEW                      |        | X.XX      | CHECK   | DATE       | SIZE  | A4  | TITLE:                     |
|     |          |                          |        | X.XXX     | APPROVE | DATE       | SHEET | 1/1 | FH2.54mm DUAL ROW 180° SMT |
|     |          |                          |        | Angle     |         |            | PROJ. |     | H=3.50                     |
|     |          |                          |        | DM        | TOL     |            |       |     | Customer NO.               |

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