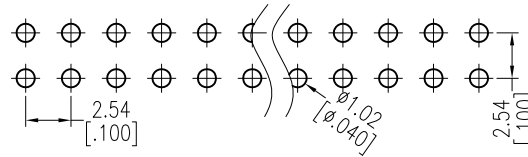


HSF

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(Std)

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



Ordering Information

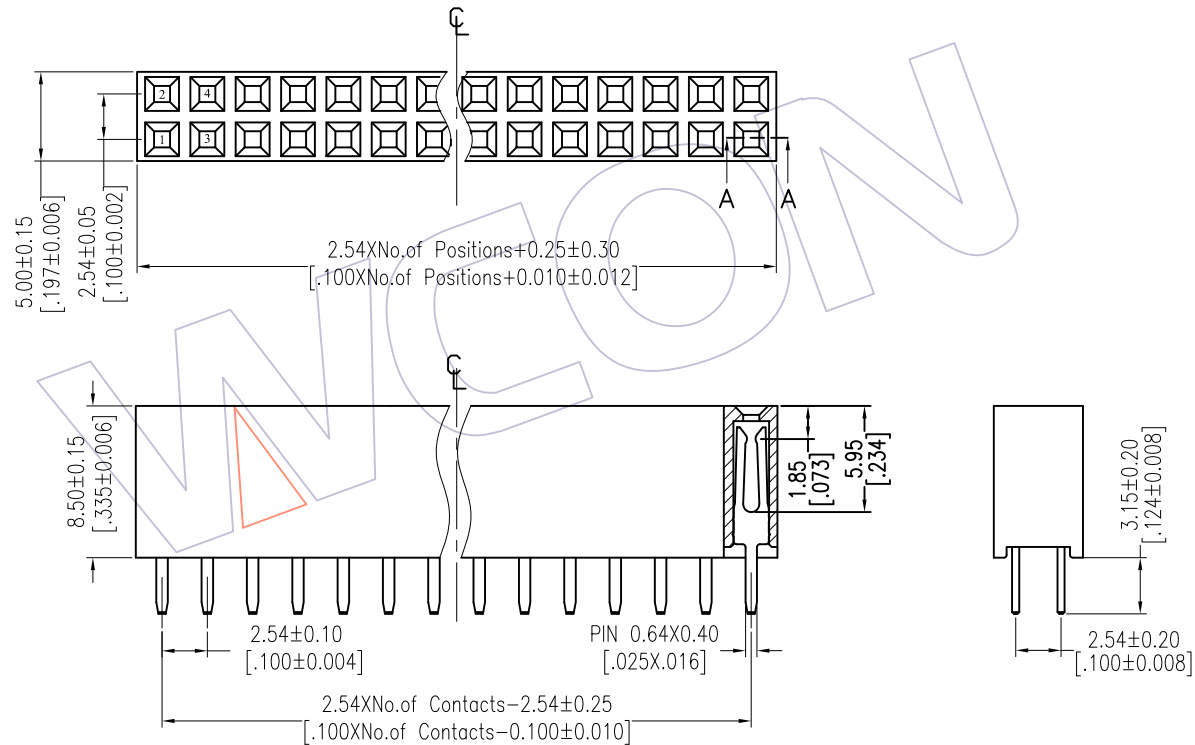
2185 - 2 XX S XX CYNT 1

No. of Pins per ROW:
 19PIN
 20PIN
 25PIN

Contact Plating:
 G0=Gold Flash
 S5=30μ"Gold/Tin

Insulator:
 C=PA9T

Packing:
 T=Tube



SECTION: A-A

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

| REV | DATE | MODIFICATION DESCRIPTION | CHANGE | OPERATION | DRAW | DATE | SCALE | FIT | PART NO. |
|-----|------|--------------------------|--------|-------------|---------|------------|-------|-----|-------------------|
| | | | | x.X ±0.40 | Allen | 2015/01/03 | UNIT | mm | 2185-2XXSXXCYNT1 |
| | | | | x.XX ±0.25 | CHECK | DATE | SIZE | A4 | TITLE: |
| | | | | x.XXX ±0.15 | APPROVE | DATE | SHEET | 1/1 | FH2.54mm DUAL ROW |
| | | | | Angle ± 3' | | | PROJ. | | H=8.50 180° DIP |
| | | | | DIM TOL | | | | | Customer NO. |