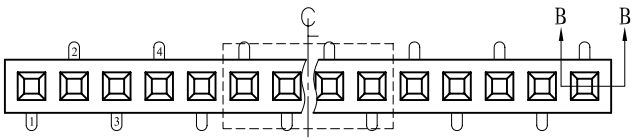
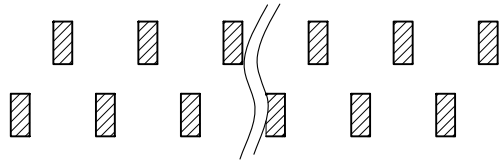
# HSF

NOTES:
Current Rating: 2.0AMP
Withstand Voltage: 500V AC/DC
Contact Resistance: 20mΩ Max
Insulation Resistance: 1000MΩ Min
Operation Temperature: -40℃ to +105℃

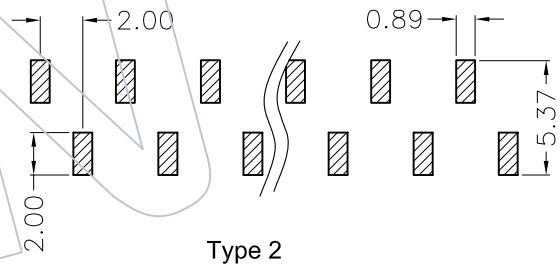
Contact Material: Phosphor Bronze
Contact plating: Au or Sn over Ni
Insulator Material: PA6T+30%G.F UL94V-0



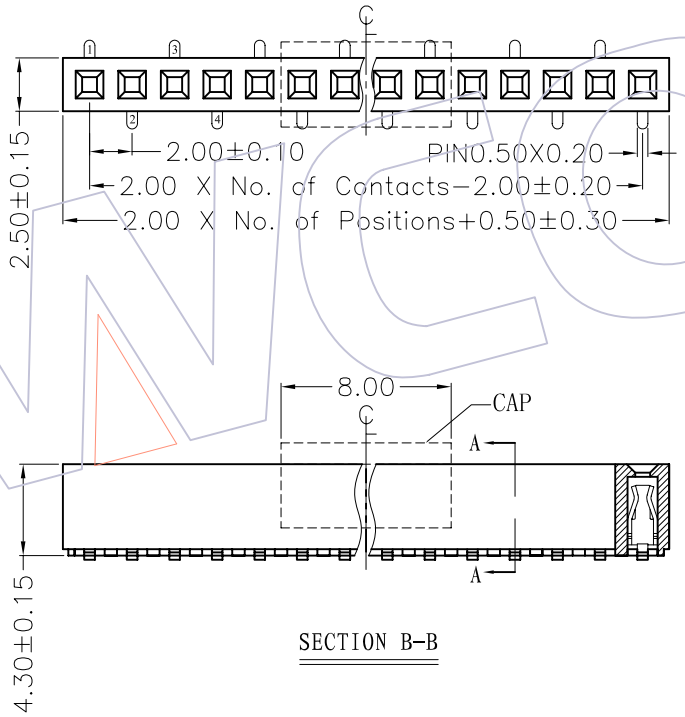

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



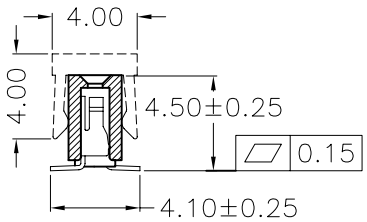
Type 1




Type 2




SECTION B-B




SECTION A-A

## *Ordering Information*

2243 - 1 XX M XX CUN T X

- XX: No.of Pins per ROW:02~40PIN
- XX: Contact Plating:
  - G0=Gold Flash
  - G1=3μ"Gold
  - G2=5μ"Gold
  - G3=10μ"Gold
  - G4=15μ"Gold
  - G5=30μ"Gold
  - S0=Gold Flash/Tin
  - S1=3μ"Gold/Tin
  - S2=5μ"Gold/Tin
  - S3=10μ"Gold/Tin
  - S4=15μ"Gold/Tin
  - S5=30μ"Gold/Tin
  - SN=Tin
- T: Packing:
  - T=Tube
  - R=Tape&Reel+CAP
  - P=Tube+CAP
- X: Series No.
  - 1=TYPE 1
  - 2=TYPE 2

| TITLE | PART NO. |
|---|---|
| TYPE 1 | 2243-1XXMXXCUNT1 |
| TYPE 2 | 2243-1XXMXXCUNT2 |

| REV | DATE | MODIFICATION DESCRIPTION | CHANGE | APPROVE |
|---|---|---|---|---|
| A0 | 08/02/28 | NEW | ——— | ——— |

| OPERATION | | | | |
|---|---|---|---|---|
| X.X | ±0.40 | DRAW | MeiLiZ | 08.02.28 |
| X.XX | ±0.25 | DESIGN | | |
| X.XXX | ±0.15 | CHECK | | |
| Angle | ± 3° | APPROVE | | |
| DIM | TOL | | | |

| | |
|---|---|
| SCALE | 3:1 |
| UNIT | mm |
| SIZE | A4 |
| SHEET | 1/1 |
| PROJ. | |

WCON 维峰五金电子有限公司
WAFE HARDWARE ELECTRONICS CO.LTD

| | |
|---|---|
| PART NO. | SEE TABLE |
| TITLE: | FH2.00mm SINGLE SMT H=4.30 |
| Customer NO. | |

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