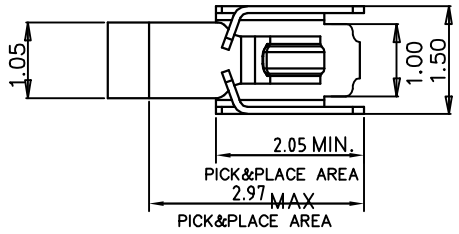
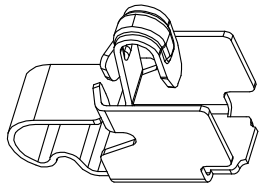
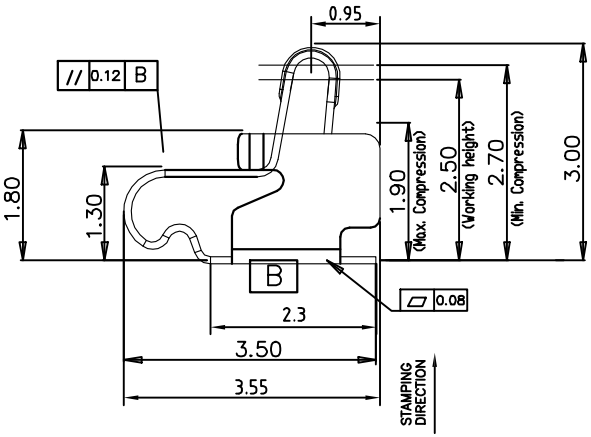
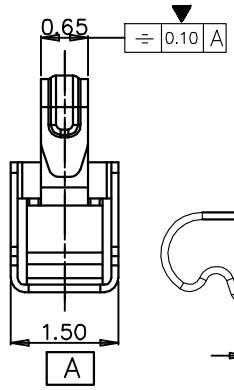
| MOD | Description | Please follow Pulse Limits for the hazardous substances (RoHS, halogens) in the document "Pulse Hazardous Substances (HS) Limits (RPGE002-03)" and "Vendor Survey Questionnaire, Material Composition (LOM-SAF-L0040)". | Reliability Test Spec accorinding to WIHS7.5.33 (Reliability Test Working Instruction) Default test standard is Test Standard A if no definition |
|---|---|---|---|
| P2 | Change the Logo | | |

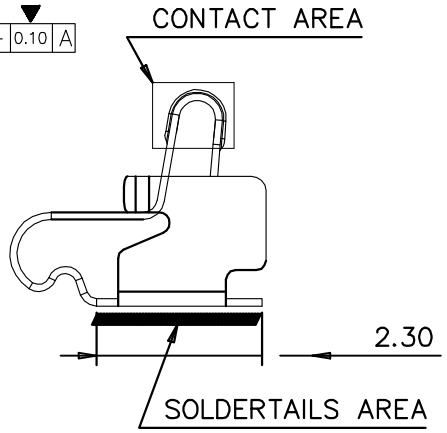


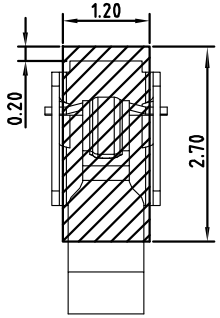



NOTES:UNLESS OTHERWISE SPECIFIED
1. DIM. MARKED ▼ TO BE CHECKED.
2. MATERIAL: Ycut-FX-EH THICKNESS T=0.10mm
3. NO CRACK APPEARS ON CONTACT BALL SHAPE.
4. NO LINES APPEARS ON BENDING AREA.
5. ALL UNSPECIFIED RADII TO BE 0.05 MAXIMUM .
6. BURR:0.03MAX;CUMBER:1.5MM MAX/500MM; TWIST:20°/500MM.
7. PRE-LOAD FORCE:0.40N ON CONTACT POINT
8. PLATING: 3u" Min GOLD PLATING ON CONTACT AREA,
1u" Min GOLD PLATING ON SOLDER AREA,
50u" MIN NICKEL PLATING OVER ALL

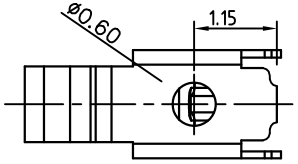


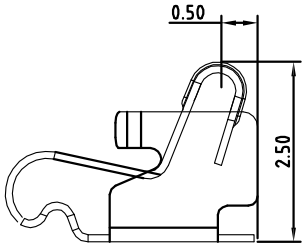




RECOMMENDED PCB LAYOUT
DEFAULT TOLERANCE IS ±0.05MM




STATE AT WORKING HIGHT 2.50

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Functional Characteristics Key (Cpk requirement : Cpk)
◊ Process Capability Studies required( total pcs )
♦ Ongoing Statistical Process Control Required ( total pcs )
– Critical dimension need to be measured, no CPK requirement ( total pcs )

| | |
|---|---|
| .X± 0.15 | |
| .XX± 0.10 | |
| .XXX±0.05 | |
| X.°± 5° | |

PULSE (SUZHOU) WIRELESS PRODUCTS CO.LTD.
Pulse A YAGEO Company
99 HUOJU RD. SUZHOU NEW DISTRICT 215009 P.R.CHINA

PRODUCT(S) SW0182N

ITEM TX80103-001(CLIP)

THIRD ANGLE PROJECTION

| | | | |
|---|---|---|---|
| SHEET NUMBER | | 1 / 1 | |
| GENERAL TOLERANCE | | | |
| CUSTOMER NUMBER | | | |
| SCALE 4.000 | DESIGN | JACKIE | JUN-28-18 |
| | CHECKED | MARK | Nov-22-17 |
| | APPROVED | JAMES | Nov-22-17 |

| DOCUMENT NUMBER | PART VERSION | DOCUMENT VERSION | MOD | DATE | NAME |
|---|---|---|---|---|---|
| SW0182N | P01 | P2 | P2 | March-07-19 | CHRIS |
| | | | P1 | JUN-28-18 | JACKIE |