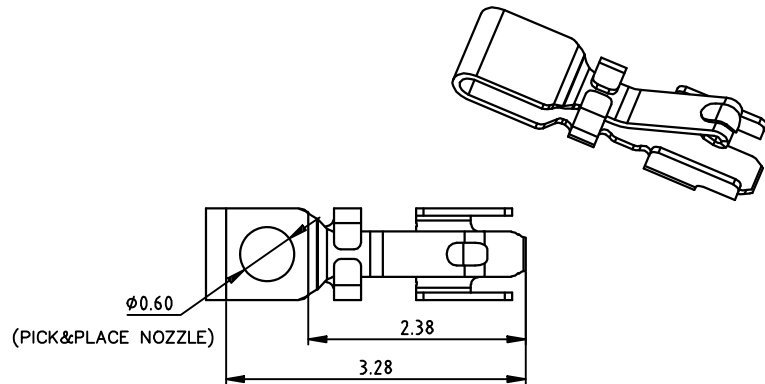
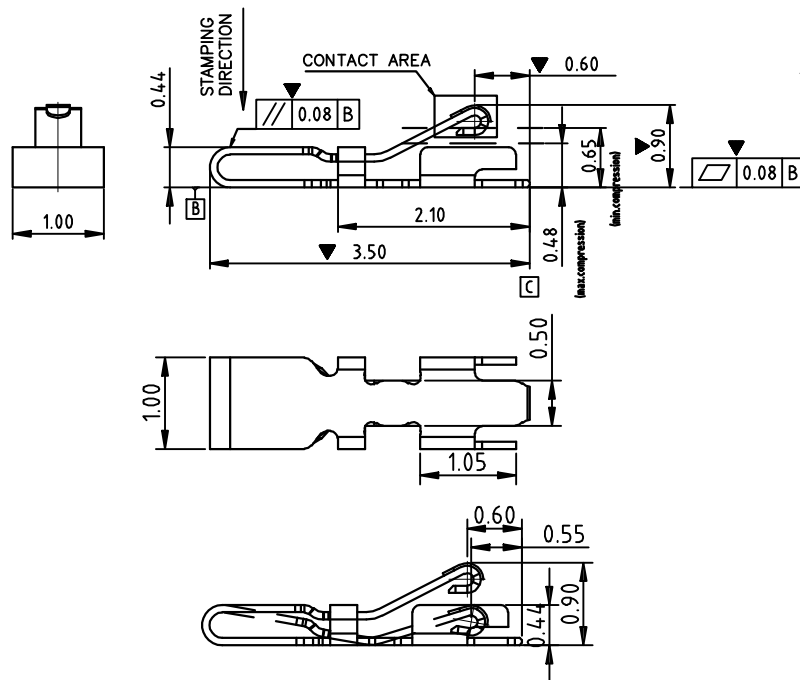


| A       |                 | B                                                                                                                                                                                                                       | C | D                                                                                                                                              | E | F | G |
|---------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|
| MD<br>D | 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 (LDM-SAF-L0040)". |   | Reliability Test Spec according to WIHS7.5.33 (Reliability Test Working Instruction) Default test standard is Test Standard A if no definition |   |   |   |
| P3      | Change the Logo |                                                                                                                                                                                                                         |   |                                                                                                                                                |   |   |   |

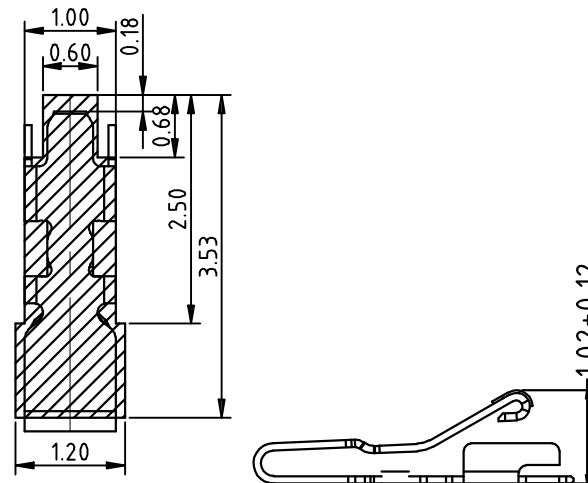


NOTES:

1. MATERIAL: SUS301-H
2. NO CRACK APPEARS ON CONTACT BALL SHAPE.
3. NO LINES APPEARS ON BENDING AREA.
4. ALL UNSPECIFIED RADII TO BE 0.05 MAXIMUM .
5. BURR:0.03MAX;CUMBER:1.5MM MAX/500MM; TWIST:20°/500MM.
6. PRE-LOAD FORCE:0.3N ON CONTACT POINT
7. PLATING: 5u"MIN GOLD PLATING ON CONTACT AREA, GOLD FLASH PLATING ON SOLDER AREA, 50~100u" NICKEL PLATING OVER ALL



RECOMMENDED PCB LAYOUT  
TOLERANCE  $\pm 0.05\text{MM}$



STATE AT WORKING HIGHT 0.45mm

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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.                                              |  | THIRD ANGLE PROJECTION                                     |  | SHEET NUMBER      |  | 1 / 1 |  |             |  |
|  |  | 99 HUOJU RD. SUZHOU<br>NEW DISTRICT<br>215009<br>P.R.CHINA |  | GENERAL TOLERANCE |  |       |  |             |  |
| PRODUCT(S)                                                                            |  | SCALE                                                      |  | CUSTOMER NUMBER   |  |       |  |             |  |
| ITEM                                                                                  |  | 4.000                                                      |  | DESIGN            |  | CHRIS |  | Nov-22-17   |  |
| TX13003-001(CLIP)                                                                     |  |                                                            |  | CHECKED           |  | MARK  |  | Nov-22-17   |  |
|                                                                                       |  | DOCUMENT NUMBER                                            |  | APPROVED          |  | JAMES |  | Nov-22-17   |  |
|                                                                                       |  | SW0166N                                                    |  | PART VERSION      |  | P3    |  | March-07-19 |  |
|                                                                                       |  | SW0166N                                                    |  | DOCUMENT VERSION  |  | P1    |  | SEP-22-18   |  |
|                                                                                       |  |                                                            |  | MOD               |  | DATE  |  | CHRIS       |  |
|                                                                                       |  |                                                            |  |                   |  |       |  | NAME        |  |