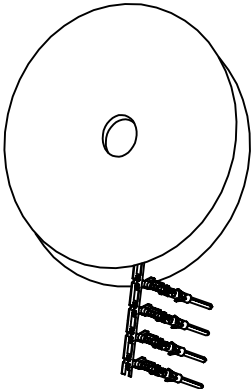


| REVISIONS | | | | |
|-----------|-----|------------------|-----------|------------|
| REV | ECO | DESCRIPTION | DATE | BY APPR |
| A1 | - | RELEASED DRAWING | Jul-16-18 | Flan Tommy |

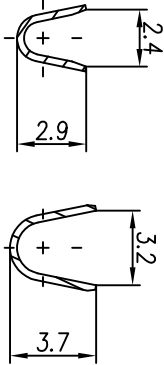
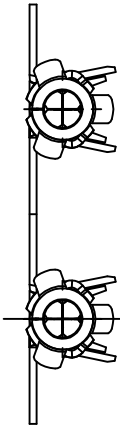
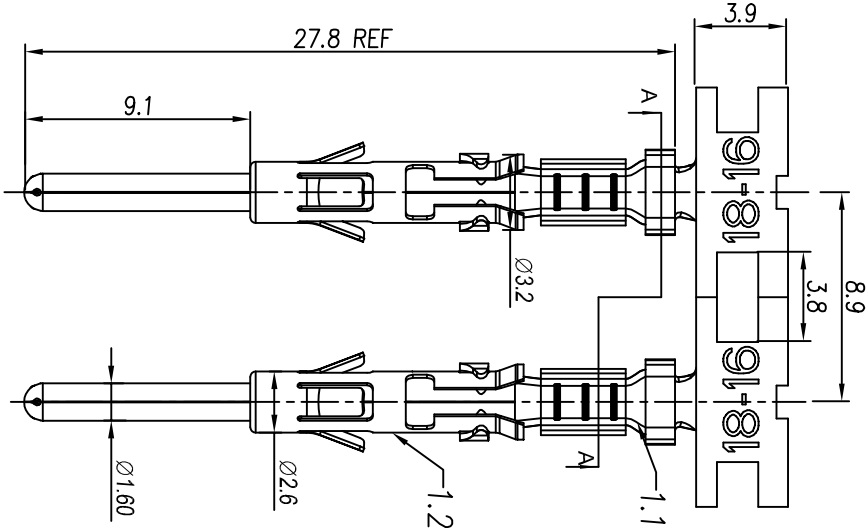


CONTACT ORIENTATION ON ROLL(3000PCS/COIL)

NOTES : (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL :
 - 1.1. CONTACT BODY : COPPER ALLOY.
 - 1.2. OUTER SPRING : STAINLESS STEEL.
2. SPECIFICATIONS :
 - 2.1 CURRENT RATING : 13A MAX.
 - 2.2 TERMINATION TYPE : CRIMPING.
 - 2.3 WIRE RANGE : 18~16AWG.
 - 2.4 WIRE INSULATION DIA(MAX) : ϕ 3.2mm.
3. RoHS COMPLIANT.
4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
5. AVAILABLE TOOLS :
 - 5.1 HAND CRIMPER : MFX-3954.
 - 5.2 CRIMP APPLICATOR : MFX-3957.
 - 5.3 EXTRACTION TOOL : QXRT16.

| P/N | CONTACT PLATING(MATING AREA) |
|-----------|-------------------------------------|
| SP16M2T | TIN PLATING OVER NICKEL. |
| SP16M2N | NICKEL PLATING OVER COPPERIZE. |
| SP16M2F | GOLD FLASH PLATING OVER NICKEL. |
| SP16M2G5 | 5 μ "GOLD PLATING OVER NICKEL. |
| SP16M2G10 | 10 μ "GOLD PLATING OVER NICKEL. |
| SP16M2G15 | 15 μ "GOLD PLATING OVER NICKEL. |
| SP16M2G30 | 30 μ "GOLD PLATING OVER NICKEL. |



SECTION A-A

| QUANTITY | PART NUMBER | DESCRIPTION | ITEM |
|---------------------------------------|-------------|---|-----------------|
| MATERIALS LIST | | | |
| UNLESS OTHERWISE SPECIFIED | | SIGNATURES | |
| 1) All dimensions are in millimeters. | | DRAWN | DATE |
| 2) Tolerances are as follows: | | DESIGNED | Jul-16-18 |
| 1 PL DEC 40.30 Fractions 1/164 | | 10d | Jul-16-18 |
| 3 PL DEC 40.08 Angles 1° | | ENGINEER: | |
| 3) Note reference = | | APPROVAL: | Tommy Jul-16-18 |
| MATERIAL SPECIFICATIONS: | | CUSTOMER: | |
| PROCESS SPECIFICATIONS: | | THIS DRAWING IS SUBMITTED FOR INFORMATION ONLY. IT DOES NOT CONSTITUTE A COMMITMENT. SPECIFICATIONS AND PERFORMANCE DATA OF REPRODUCTION ARE LIMITED. ALL MANUFACTURING VARIATIONS. | |
| NEXT ASSY: | | SIZE | TYPE |
| | | B | C- |
| | | SCALE | NONE |
| | | SHEET | 1 OF 1 |

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