



NOTE :
 - MARKING "A" is used to identify "STANDARD" terminal
 - CRIMPING SPECIFICATION ACCORDING TO AS-64322-001

| | | |
|------|---------------|---|
| 2 | BOX TERMINAL | STAINLESS STEEL thickness=0.15 mm |
| 1 | BODY TERMINAL | high conductivity copper alloy thickness=0.2 mm |
| MARK | DESIGNATION | MATERIAL |

| PART NUMBER | CONTACT AREA | CRIMPING AREA | UNDERLAYER | CRIMPING RANGE (mm ²) | A=0.2 | B=0.2 | rC ^{+0.15} _{-0.1} | D=0.2 | E=0.2 | rF=0.1 | WEIGHT (g) |
|-------------|---------------|---------------|------------|-----------------------------------|-------|-------|-------------------------------------|-------|-------|--------|------------|
| 0643221029 | Sn | Sn | | 0.75 | 2.5 | 2.4 | 0.6 | 3.3 | 2.8 | 0.75 | 0.119 |
| 0643221219 | Au 1.27μ MINI | Sn | Ni | 0.50 | 2.3 | 2.2 | 0.6 | 3.1 | 2.6 | 0.75 | 0.117 |
| 0643221039 | Sn | Sn | | 0.50 | 2.3 | 2.2 | 0.6 | 3.1 | 2.6 | 0.75 | 0.117 |
| 0643221239 | Au 1.27μ MINI | Sn | Ni | 0.22 to 0.44 | 2.0 | 1.7 | 0.6 | 3.1 | 2.6 | 0.75 | 0.112 |
| 0643221019 | Sn | Sn | | 0.22 to 0.44 | 2.0 | 1.7 | 0.6 | 3.1 | 2.6 | 0.75 | 0.112 |
| 0643221229 | Au 1.27μ MINI | Sn | Ni | 0.22 to 0.44 | 2.0 | 1.7 | 0.6 | 3.1 | 2.6 | 0.75 | 0.112 |

DELIMITED GOLD PLATED AREA

A-A

| | |
|-----------------------------------|--------------------------------------|
| (SKC) | COTES CARACTERISTIQUES SPECIALES |
| ☒ | INDICATION DIMENSIONS S.P.C |
| ☒ | DENOTES S.P.C DIMENSIONS |
| ● | INDICATION DIMENSIONS CRITIQUES |
| ● | DENOTES CRITICAL DIMENSIONS |
| ● | INDICATION DIMENSIONS FONCTIONNELLES |
| ● | DENOTES FUNCTIONAL DIMENSIONS |
| QUANTITE PAR FEUILLE INDIVIDUELLE | |
| QUANTITY PER INDIVIDUAL SHEET | |
| ☒ 1 | ● 0 ● 4 (SKC) 0 |

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| | | | |
|--|--------|-----------------------------------|-----------------|
| DIMENSION UNITS | SCALE | CURRENT REV DESC: NX RE-MASTERING | |
| mm | 20:1 | | |
| GENERAL TOLERANCES (UNLESS SPECIFIED) | | EC NO: 114689 | |
| ANGULAR TOL | ± 2.0° | DRWN: SSUVARNA | 2017/07/05 |
| 4 PLACES | ± 0.1 | CHK'D: SLAFAURE | 2018/06/04 |
| 3 PLACES | ± 0.1 | APPR: SLAFAURE | 2018/06/14 |
| 2 PLACES | ± 0.1 | INITIAL REVISION: | |
| 1 PLACE | ± 0.1 | DRWN: FPAROLARI | 2007/09/17 |
| 0 PLACES | ± 0.1 | APPR: LSTICKEIR | 2007/09/17 |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | FIRST ANGLE PROJECTION | DRAWING |
| | | A1-SIZE | SERIES |
| | | 64322 | MATERIAL NUMBER |
| | | SEE CHART | CUSTOMER |
| | | GENERAL MARKET | SHEET NUMBER |
| | | 1 OF 1 | |

molex

CP RCPT TRM 0.6

PRODUCT CUSTOMER DRAWING

| | | | |
|-----------------|----------|----------|----------|
| DOCUMENT NUMBER | DOC TYPE | DOC PART | REVISION |
| SD-64322-001 | PSD | 000 | E1 |