



- NOTE:
- MATERIAL:
HOUSING: 30% GLASS FILLED PBT, THERMOPLASTIC, BLACK.
CONTACT: PHOS BRONZE
 - FINISH: CONTACT PLATING TIN (LEAD FREE); 60 UIN MIN. OVER 30 UIN NI
SOLDERABILITY :95% COVERAGE MIN.;
WORKING CONDITION:230°±5°C;
 - MECHANICAL SPECS:
DURABILITY: 50 CYCLES MIN.
INSERTION FORCE:300 GRAMS MAX.
WITHDRAWAL FORCE: 20 GRAMS MIN.
CONTACT RETENTION: 500 GRAMS MIN.
ACCEPTS: 0.20-0.30 [.008-.012] LEADS
 - ELECTRICAL SPECS:
VOLTAGE RATING: 250V AC,DC
CONTACT RESISTANCE: 20 MILLOHMS MAX.
CURRENT RATING: 1 AMPERE AC,DC
INSULATION RESISTANCE: 1000 MEGOHMS MIN.
DIELECTRIC WITHSTANDING VOLTAGE: AC 1000 V MIN.
 - OPERATING TEMPERATURE: -40°C TO +105°C
 - TE LOGO

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|--------|-----|--------|--------|-------------|
| △2 | 40 | 50.80 | 48.26 | 1-2199299-5 |
| △2 | 28 | 35.56 | 33.02 | 1-2199299-2 |
| FINISH | POS | A±0.20 | B±0.15 | PART NO. |

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| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DIN WINNG WANG 18NOV2013 | TE Connectivity |
| DIMENSIONS: mm | | CHK SIMON LI 18NOV2013 | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD COREL WANG 18NOV2013 | NAME |
| 0 PLG ± | 1 PLG ± | PRODUCT SPEC | DIP SOCKET, .600 CENTER LINE LADDER STYLE |
| 2 PLG ± | 3 PLG ± | APPLICATION SPEC | |
| 4 PLG ± | ANGLES ± | SIZE | A1 |
| | | WEIGHT | 2199299 |
| MATERIAL △1 | FINISH △2-7 | CUSTOMER DRAWING | SCALE 5:1 SHEET 1 OF 1 REV A |