



NOTE:

- 1 MATERIAL:
HOUSING: 30% GLASS FILLED PBT, THERMOPLASTIC, BLACK.
CONTACT: PHOS BRONZE
- 2 FINISH: CONTACT PLATING: TIN-LEAD (60u INCHES MIN.)
SOLDERABILITY :95% COVERAGE MIN.;
TEST TEMPERATURE=230°C±5°C
TEST TIME = 5±5 SECONDS.
- 3. 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
- 4. 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.
- 5. OPERATING TEMPERATURE: -40°C TO +105°C
- 6 AMP LOGO
- 7 FINISH: CONTACT PLATING TIN (LEAD FREE); 60 UIN MIN. OVER 30 UIN NI
SOLDERABILITY :95% COVERAGE MIN.;
TEST TEMPERATURE=260°±5°C;
TEST TIME = 5±5 SECONDS.
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

| | | | | | | | |
|---------------|------------|--------|-------|---------------|---------------|----------|------------|
| SUPERSEDED BY | 1-390263-7 | 24 | 27.94 | 1.100 | 30.48 | 1.200 | 1-390263-7 |
| | 1-390263-6 | 48 | 58.42 | 2.300 | 60.96 | 2.400 | 1-390263-6 |
| | 1-390263-5 | 42 | 50.80 | 2.000 | 53.34 | 2.100 | 1-390263-5 |
| | 1-390263-4 | 40 | 48.26 | 1.900 | 50.80 | 2.000 | 1-390263-4 |
| | 1-390263-2 | 32 | 38.10 | 1.500 | 40.64 | 1.600 | 1-390263-2 |
| | 1-390263-1 | 28 | 33.02 | 1.300 | 35.56 | 1.400 | 1-390263-1 |
| | 390263-7 | 24 | 27.94 | 1.100 | 30.48 | 1.200 | 390263-7 |
| | 390263-6 | 48 | 58.42 | 2.300 | 60.96 | 2.400 | 390263-6 |
| | 390263-5 | 42 | 50.80 | 2.000 | 53.34 | 2.100 | 390263-5 |
| | 390263-4 | 40 | 48.26 | 1.900 | 50.80 | 2.000 | 390263-4 |
| 390263-2 | 32 | 38.10 | 1.500 | 40.64 | 1.600 | 390263-2 | |
| 390263-1 | 28 | 33.02 | 1.300 | 35.56 | 1.400 | 390263-1 | |
| | | FINISH | POS | B±0.15 [.006] | A±0.20 [.008] | PART NO. | |

| | | | | |
|--|--|-------------------|--|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DIN BSV 07SEP2004 | TE Connectivity DIP SOCKET, 15.24 CENTERLINE OTC STYLE | |
| DIMENSIONS: mm [INCHES] | TOLERANCES UNLESS OTHERWISE SPECIFIED: | APVD K WRIGHT | | |
| 0 PLC ± - | 1 PLC ± - | PRODUCT SPEC | APPLICATION SPEC | |
| 2 PLC ± 0.2[.008] | 3 PLC ± - | SIZE | CAGE CODE | |
| 4 PLC ± - | ANGLES ± - | WEIGHT | DRAWING NO | |
| MATERIAL | FINISH | A1 | 00779 | |
| CUSTOMER DRAWING | | SCALE | 5:1 | |
| | | SHEET | 1 of 1 | |
| | | REV | N2 | |