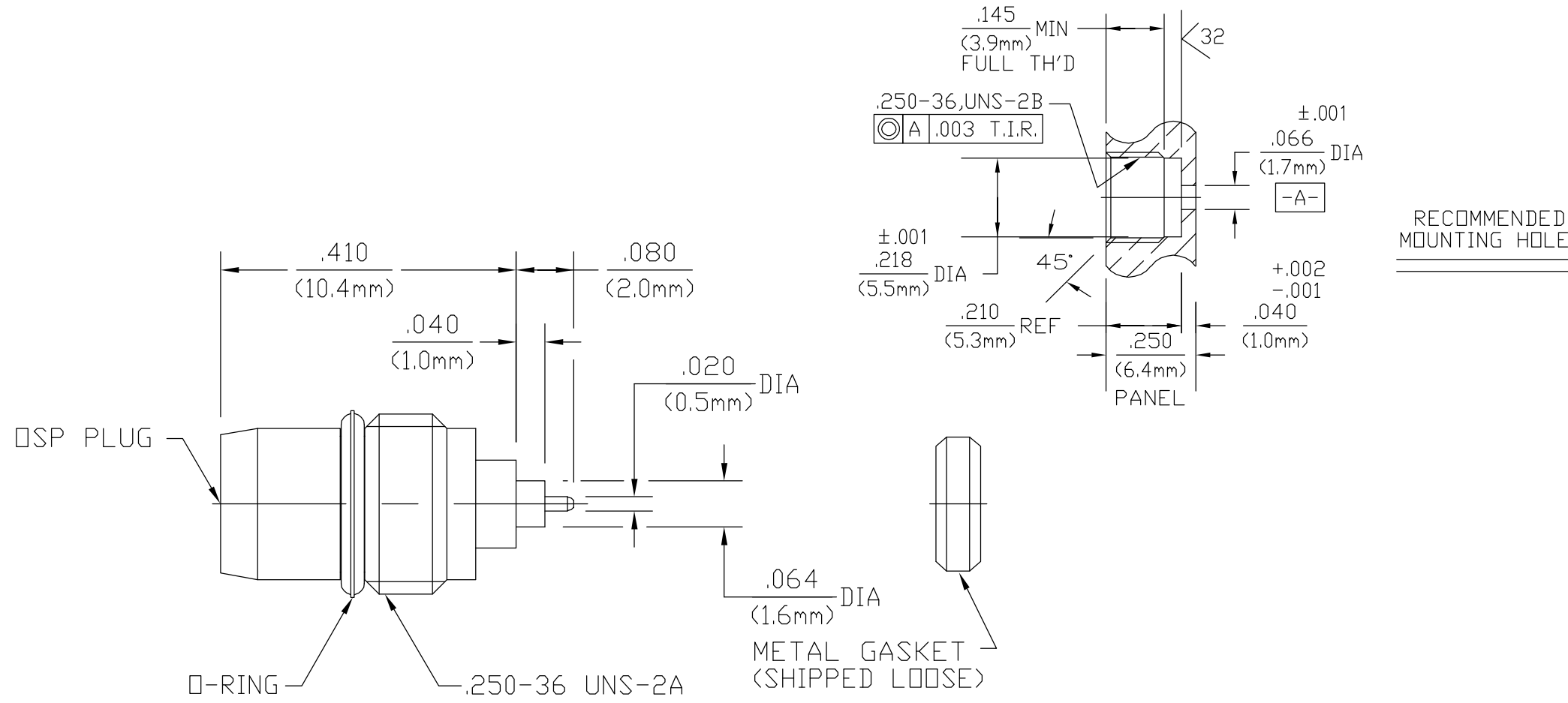


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| LOC | DIST | REVISIONS | | | | | |
|-----|------|-----------|-----|-----------------------|---------|-----|------|
| HC | 00 | P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | | A | | REV PER ECO 06-002539 | 07APR06 | GB | JH |



| |
|-------------|
| 6059632-1 |
| PART NUMBER |

| | | |
|---------------------|--|-----------------------------|
| HOUSING | STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303 | PASSIVATE PER ASTM A 380 |
| DIELECTRIC | TFE FLUOROCARBON PER ASTM D 1710 | N/A |
| CENTER CONTACT | BERYLLIUM COPPER PER ASTM B 196 | GOLD PLATE PER ASTM B 488 |
| CONTACT EXT BUSHING | IRON-NICKEL-COBALT ALLOY PER MIL-I-23011 CLASS 1 (KOVAR) | GOLD PLATE PER ASTM B 488 |
| "O" - RING | FLOUROSilICONE PER MIL-R-25988 | N/A |
| HERMETIC SEAL | GLASS BEAD | N/A |
| GASKET | SAE C12L14 STEEL | SILVER PLATE PER ASTM B 700 |
| COMPONENT | MATERIAL | FINISH |

| ELECTRICAL | MECHANICAL | ENVIRONMENTAL |
|---|---|--|
| Nominal Impedance (Ohms) 50 | Interface Dimensions DESC SPEC 85072 | TEMPERATURE RATING -65° TO +125°C |
| Frequency Range (GHz) DC to 18 | Center Contact Captivation | Vibration MIL-STD-202, Method 204, Condition D |
| Volt Rating (VRMS MAX) @ Sea Level 375 | Axial (Lbs) 6 | Shock MIL-STD-202, Method 213, Condition I |
| VSWR 1.04+.009f(GHz) | Weight (Grams) 1.4 | Thermal Shock MIL-STD-202, Method 107, Condition B |
| Insertion Loss (dB MAX) .05x √f(GHz) | Hermetic Seal 1 x 10 ⁻⁸ cc/sec Helium at 1 Atm | Moisture Resistance MIL-STD-202, Method 106 |
| RF Leakage (dB MIN) (Interface Only, Fully Mated) -(90-f(GHz)) | | Corrosion - MIL-STD-202, Method 101, Condition B |
| Corona, 70,000 Ft (VRMS MIN) 335 | | |
| Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level 1000 | | |
| Contact Resistance (Milliohms MAX) Center Contact 6.0 Outer Contact 2.0 | | |
| RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) 1000 | | |
| I.R.(Megohms MIN) 5000 | | |

| | | | |
|--|--|-----------------------|---|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN K.C.MAHER 01SEP87 | Tyco Electronics Corporation Harrisburg, PA 17105-3608 |
| DIMENSIONS: INCHES (mm) | | CHK MH/M 10SEP87 | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD BAR 10SEP87 | NAME |
| 0 PLC ± - | | PRODUCT SPEC | |
| 1 PLC ± - | | APPLICATION SPEC | SIZE CAGE CODE DRAWING NO A2 00779 C=6059632 |
| 2 PLC ± - | | WEIGHT - | |
| 3 PLC ± .005 | | CUSTOMER DRAWING | RESTRICTED TO - |
| 4 PLC ± - | | SCALE 5:1 | SHEET 1 of 1 |
| ANGLES ± - | | | REV A |
| FINISH | | | |
| SEE NOTES | | | |

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)