



| REVISIONS | | | |
|-----------------|-------------|------|-----------------------|
| REV | DESCRIPTION | DATE | APPROVED |
| 01 ₀ | RELEASED | | <i>PCV</i> 11/2/95 |

| | |
|---|------|
| DESIGNED FOR USE WITH .085 DIA SEMI-RIGID CABLE CABLE ENTRY DIAMETER MINIMUM | |
| HOUSING | .089 |
| CONTACT | .021 |

DESIGN CONTROL REQUIRE

| ELECTRICAL | MECHANICAL | ENVIRONMENTAL |
|---|--|---|
| Nominal Impedance (Ohms) 50 | Interface Dimensions DESC SPEC 85071 | Temperature Rating -65° to +125°C |
| Frequency Range (GHz) DC to 22 | Mating Characteristics: | Vibration MIL-STD-202, Method 204, Condition D |
| Volt Rating (VRMS MAX) @ Sea Level 450 | Insertion (MAX Lbs) 3 | Shock MIL-STD-202, Method 213, Condition I |
| VSWR 1.05+.005f(GHz) DC to 18 GHz 1.05+.009f(GHz) 18 to 22 GHz | Withdrawal (MIN Oz) 1 | Thermal Shock MIL-STD-202, Method 107, Condition B |
| Insertion Loss (dB MAX) .03x√f(GHz) | Force to Engage (In-Lbs MAX) 3 & Disengage (In-Lbs MAX) 1.5 | Moisture Resistance MIL-STD-202, Method 106 |
| RF Leakage (dB MIN) (Interface Only, Fully Mated) -(90-f(GHz)) | Center Contact Captivation Axial (Lbs) 6 | Corrosion - MIL-STD-202, Method 101, Condition B, 5% Salt Spray |
| Corona, 70,000 Ft (VRMS MIN) 335 | Cable Retention Axial Force (Lbs MIN) 30 | |
| Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level 1000 | Torque (In-Oz MIN) 16 | |
| Contact Resistance (Milliohms MAX) | Weight (Grams) 5.4 | |
| Center Contact 2.0 | | |
| Outer Contact 2.0 | | |
| Cable to Housing 0.5 | | |
| RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) 670 | | |
| I.R.(Megohms MIN) 5000 | | |

| COMPONENT | MATERIAL | FINISH |
|-------------------------------|--|----------------------------|
| INNER HOUSING BUSHING | STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303 | GOLD PLATE PER MIL-G-45204 |
| OUTER HOUSING SPRING WASHER | STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303 | PASSIVATE PER QQ-P-35 |
| DIELECTRIC | TFE FLUOROCARBON PER ASTM-D-1457 | N/A |
| CENTER CONTACT CONTACT SLEEVE | BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H | GOLD PLATE PER MIL-G-45204 |
| CONTACT RING SHIM | BERYLLIUM COPPER PER ASTM B 194, ALLOY C17200, CONDITION H | GOLD PLATE PER MIL-G-45204 |
| RETAINING RING SPRING WASHER | BERYLLIUM COPPER PER ASTM B 194, ALLOY C17200, CONDITION H | NICKEL PLATE PER QQ-N-290 |

| | | | | | | | | | | | |
|---|---|--|---|--------------|--|--------|----------------------|--------------|-----------|--------------|--|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES | DRAWN BY <i>JANUAR</i> DATE 10/31/95 | AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599 | | | | | | | | | |
| FRAC. ± 1/64 DEC. ±.005 ANGLES ± 1° | CHECKED BY APPD BY <i>PCV</i> DATE 11/2/95 | | | | | | | | | | |
| These drawings and specifications are the property of M/A COM Interconnect Div. and shall not be reproduced or copied or used in whole or in part as the basis for the manufacture or sale of item(s) without written permission. | USE ASSY PROCEDURE | <table border="1"> <tr> <td colspan="3">TITLE OSP FLOATING FLANGE MOUNT CABLE JACK - DIRECT SOLDER ATTACHMENT</td> </tr> <tr> <td>SIZE B</td> <td>CODE IDENT NO. 26805</td> <td>4506-5056-02</td> </tr> <tr> <td>SCALE 3:1</td> <td colspan="2">SHEET 1 OF 1</td> </tr> </table> | TITLE OSP FLOATING FLANGE MOUNT CABLE JACK - DIRECT SOLDER ATTACHMENT | | | SIZE B | CODE IDENT NO. 26805 | 4506-5056-02 | SCALE 3:1 | SHEET 1 OF 1 | |
| | TITLE OSP FLOATING FLANGE MOUNT CABLE JACK - DIRECT SOLDER ATTACHMENT | | | | | | | | | | |
| | SIZE B | | CODE IDENT NO. 26805 | 4506-5056-02 | | | | | | | |
| SCALE 3:1 | SHEET 1 OF 1 | | | | | | | | | | |
| NO. A.P. 408-08263 (45-008) | | REV 01 ₀ | | | | | | | | | |

CUSTOMER DRAWING AMP PART # 1059440-1 SHEET 1 OF 1 REV A

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)