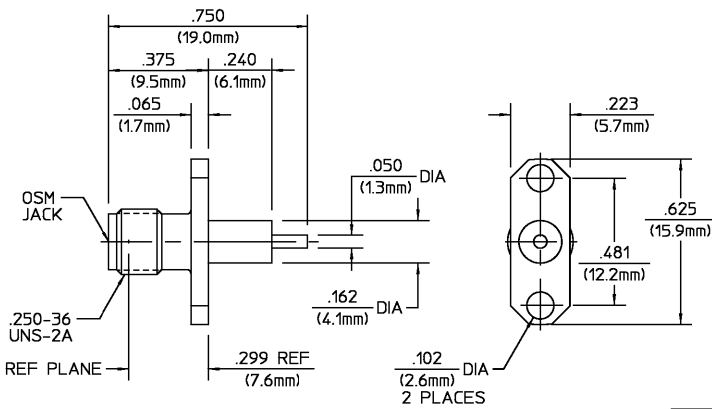


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
010	RELEASED	12/13/90	S.T.M.



ELECTRICAL	MECHANICAL	ENVIRONMENTAL
Nominal Impedance (Ohms) 50	Interface Dimensions MIL-STD-348, Fig. 310-2	Temperature Rating 125°C
Frequency Range (GHz) DC to 18	Recommended Mating Torque N/A	Vibration MIL-STD-202, Method 204, Condition D
Volt Rating (VRMS MAX) Sea Level 335	Mating Characteristics:	Shock MIL-STD-202, Method 213, Condition I
VSWR 1.05±.005 x f(GHz)	Insertion (MAX Lbs) 3	Thermal Shock MIL-STD-202, Method 107, Condition A, Except High Temp
Insertion Loss (dB MAX) .03x√f(GHz)	Withdrawal (MIN Oz) 1	Moisture Resistance MIL-STD-202, Method 106, Except Vibration
RF Leakage (dB MIN) -(60-f(GHz))	Force to Engage and Disengage (In/Lbs MAX) 2	Shall Be Omitted
Corona, 70,000 Ft (VRMS MIN) 375	Center Contact Captivation Axial (Lbs) 6	Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray
Dielectric Withstanding Voltage (VRMS MIN) Sea Level 1500	Radial (In/Oz) 4	
Contact Resistance (Milliohms MAX)	Cable Retention Axial Force (Lbs) N/A	
Center Contact 2	Torque (In/Oz) N/A	
Outer Contact 2	Weight (Grams)	
Cable to Housing N/A		
RF High Potential Sea Level (VRMS MIN) 5 MHz 1000		
IR (Megohms MIN) 10,000		

COMPONENT	MATERIAL	FINISH										
HOUSING	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	PASSIVATE PER ASTM-A380										
DIELECTRIC	TFE FLUOROCARBON PER ASTM-D-1457	N/A										
CENTER CONTACT	BERYLLIUM COPPER PER ASTM-B196, ALLOY 173	GOLD PLATE PER MIL-G-45204 OVER COPPER PLATE PER MIL-C-14550										
<table border="1"> <tr> <td>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</td> <td>DRAWN BY B.M. EDWARDS</td> <td>DATE 12/11/90</td> <td rowspan="3">AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599</td> </tr> <tr> <td>TOLERANCE ON</td> <td>CHECKED BY BB</td> <td>12/13/90</td> </tr> <tr> <td>FRAC. DEC. ANGLES ± 1/64 ±.005 ± °</td> <td>APPROVED BY S.T.M.</td> <td>12/13/90</td> </tr> </table>			UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWN BY B.M. EDWARDS	DATE 12/11/90	AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599	TOLERANCE ON	CHECKED BY BB	12/13/90	FRAC. DEC. ANGLES ± 1/64 ±.005 ± °	APPROVED BY S.T.M.	12/13/90
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TITLE OSM 2 HOLE FLANGE MOUNT CABLE JACK - STRAIGHT TERMINAL USE ASSY PROCEDURE NO. AP. N/A		<table border="1"> <tr> <td>SIZE B</td> <td>CODE IDENT NO. 26805</td> <td>2052-3446-02</td> <td>REV 010</td> </tr> <tr> <td>SCALE 3:1</td> <td colspan="2"></td> <td>SHEET 1 OF 1</td> </tr> </table>	SIZE B	CODE IDENT NO. 26805	2052-3446-02	REV 010	SCALE 3:1			SHEET 1 OF 1		
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CUSTOMER DRAWING AMP PART # 1058598-1 SHEET 1 OF 1 REV A