


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
01 <sub>3</sub>	REVISED	3/2/89	[Signature]

ELECTRICAL	MECHANICAL	ENVIRONMENTAL
Nominal Impedance (Ohms) 50	Interface Dimensions	Temperature Rating -65°C to +155°C
Frequency Range (GHz) DC to 15	OSN 304-2	Vibration MIL-STD-202, Method 204, Condition B
Volt Rating (VRMS MAX) Sea Level 335	OSM 310-1	Shock MIL-STD-202, Method 213, Condition I
VSWR 106 ±005 (1GHz) dc to 12.4	Recommended Mating Torque 12-15 In-Lbs	Thermal Shock MIL-STD-202, Method 107, Condition C
0.63 ±023 (1GHz) 12.4 VSWR	Mating Characteristics	Moisture Resistance MIL-STD-202, Method 106 Shall Be Omitted
Insertion Loss (dB MAX) .18 @ 9 GHz	OSN OSM	Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray
RF Leakage (dB MIN) -65 @ 2 to 3 GHz	Insertion 2.0 3.0	
Corona, 70,000 FI (VRMS MIN) 250	Withdrawal 1.0 1.0	
Dielectric Withstanding Voltage	Force to Engage/Disengage	
IVRMS MIN Sea Level 1000	OSN - 3.0	
Contact Resistance (Milliohms MAX)	OSM - N/A	
Center Contact 6.0	Contact Retention	
Outer Contact N/A	Axial (Lbs) 6.0	
RF High Potential Sea Level	Radial (In-Oz) N/A	
IVRMS MIN @ 5 MHz 1000	Weight (Grams) TBD	

COMPONENT	MATERIAL	FINISH
HOUSING COUPLING NUT	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	BERYLLIUM COPPER PER ASTM-B-196 OR ASTM-B-197, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204
RETAINING RING	BERYLLIUM COPPER PER ASTM-B-194, ALLOY C17200, CONDITION H	N/A
GASKET	SILICONE RUBBER PER ZZ-R-765	N/A

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DATE	 M/A-COM, Inc Waltham, MA 02254
FRAC DEC ANGLES	4/10/89	
1/64 .005 ± 1°	7/26/89	

TITLE	SIZE	CODE IDENT NO.	REV
OSM PLUG TO OSN JACK ADAPTER - 4 HOLE FLG	B	26805 3082-4028-02	01 <sub>3</sub>

USE ASSY PROCEDURE	SCALE	SHEET
NO. AP. N/A	3:1	1 OF 1

CUSTOMER 1057402  
SHEET 1 OF 1  
REV 0

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)