



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
01	REDRAWN ON CAD ECN 96-0048	8/13/96	<i>[Signature]</i>

ELECTRICAL	MECHANICAL	ENVIRONMENTAL	HOUSING	MATERIAL	FINISH
Nominal Impedance (Ohms) <u>50</u>	Interface Dimensions MIL-STD-348A, Fig. <u>310.2</u>	Temperature Rating <u>-65°C to +105°C</u>	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	PASSIVATE PER QQ-P-35	
Frequency Range (GHz) DC to <u>18.0</u>	Recommended Mating Torque <u>7-10 IN LBS</u>	Vibration MIL-STD-202, Method 204, Condition D	TFE FLUOROCARBON PER ASTM-D-1457	N/A	
Volt Rating (VRMS MAX) @ Sea Level <u>335</u>	Mating Characteristics: Insertion (MAX Lbs) <u>3.0</u>	Shock MIL-STD-202, Method 213, Condition I	BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204	
VSWR <u>1.07 + .01 f(GHz)</u>	Withdrawal (MIN Oz) <u>1.0</u>	Thermal Shock MIL-STD-202, Method 107, Condition A			
Insertion Loss (dB MAX) <u>.07 √f(GHz)</u>	Force to Engage and Disengage (In-Lbs MAX) <u>2.0</u>	Moisture Resistance MIL-STD-202, Method 106			
RF Leakage (dB MIN) <u>[-60-f(GHz)]</u>	Center Contact Captivation: Axial (Lbs) <u>6.0</u>	Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray			
Corona, 70,000 Ft (VRMS MIN) <u>250</u>	Radial (In-Oz) <u>4.0</u>				
Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level <u>1000</u>	Cable Retention: Axial Force (Lbs) <u>N/A</u>				
Contact Resistance (Milliohms MAX): Center Contact <u>3.0</u>	Torque (In-Oz) <u>N/A</u>				
Outer Contact <u>2.0</u>	Weight (Grams) <u>1.6</u>				
Cable to Housing <u>N/A</u>					
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) <u>670</u>					
LR.(Megohms MIN) <u>5,000</u>					

.XXX = in
XX.X = mm

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON
FRAC. DEC. ANGLES
± 1/64 ±.005 ± °
These drawings and specifications are the property of Omni Spectra Incorporated 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.

DRAWN BY MC DATE 6/01/88
CHECKED BY KCM 6/20/88
APPD BY F.Z. 8/16/88/

AMP Incorporated
140 Fourth Avenue
Waltham, MA 02451-7599

USE ASS'Y PROCEDURE
NO. AP. N/A

TITLE OSM 2 HOLE FLANGE MOUNT JACK RECEPTACLE STRAIGHT TERMINAL
SIZE B CODE IDENT NO. 26805 2052-8015-92 REV 01
SCALE 4 : 1 SHEET 1 OF 1

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [RF Connectors / Coaxial Connectors](#) category:

Click to view products by [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[R125315120](#) [8915-1511-000](#) [89674-0827](#) [5916-1103-603](#) [6-0001-3](#) [6001-7071-019](#) [6002-7051-003](#) [6002-7551-202](#) [6059674-1](#) [619550-1](#)
[630059-000](#) [M39012/25-0021](#) [M39012/79-3008](#) [M39030/3-01N](#) [M39030/3-03N](#) [M3933/25-36N](#) [6500-7071-046](#) [M83723/72W24576](#)
[M83723/72W2457N](#) [6769](#) [CX050L2AQ](#) [7002-1541-010](#) [7002-1572-002](#) [7003-1572-002](#) [7010-1511-000](#) [7029-1511-060](#) [7101-1541-010](#)
[7101-1571-002](#) [7105-1521-002](#) [7145-1521-002](#) [7209-1511-011](#) [7210-1511-015](#) [7210-1511-019](#) [7225-1512-050](#) [7242-1511-000](#) [73137-5015](#)
[73251-0111](#) [73251-0672](#) [7325-1512-000](#) [73276-1501](#) [73366-0013](#) [73404-2300](#) [73413-6080](#) [73415-5721](#) [7405-1521-005](#) [7405-1521-802](#)
[7406-1521-005](#) [804S01D04M040](#) [8145-1521-002](#) [81590](#)