



DESIGNED FOR USE WITH	RG196/U OR EQUIVALENT
CABLE ENTRY DIAMETER	MINIMUM
FERRULE	.101
SLEEVE	.037
DIELECTRIC	.021
CONTACT	.021

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
022	REVISED	9/10/1996	[Signature]

COMPONENT	MATERIAL	FINISH
HOUSING CLAMP NUT INNER SLEEVE	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
O-RING	SILICONE RUBBER PER ZZ-R-765	N/A
SHRINK TUBING	HEAT SHRINKABLE POLYOLEFIN COMPOUND MIL-I-23053/4	N/A
FERRULE	COPPER OR BRASS ALLOY ROCKWELL F65 MAXIMUM	GOLD PLATE PER MIL-G-45204

ELECTRICAL	MECHANICAL	ENVIRONMENTAL
Nominal Impedance (Ohms) <u>50</u>	Interface Dimensions MIL-STD-348A, Fig. <u>310.2</u>	Temperature Rating <u>-65°C to +165°C</u>
Frequency Range (GHz) DC to <u>12</u>	Recommended Mating	Vibration MIL-STD-202, Method 204, Condition D.
Volt Rating (VRMS MAX) @ Sea Level <u>170</u>	Torque <u>7-10</u>	Shock MIL-STD-202, Method 213, Condition I.
VSWR <u>1.20 ±.025</u>	Mating Characteristics:	Thermal Shock MIL-STD-202, Method 107, Condition B,
Insertion Loss (dB MAX) <u>.06 √f(GHz)</u>	Insertion (MAX Lbs) <u>3.0</u>	Except High Temp +85°C.
RF Leakage (dB MIN) <u>-[60-f(GHz)]</u>	Withdrawal (MIN Oz) <u>1.0</u>	Moisture Resistance MIL-STD-202, Method 106
Corona, 70,000 Ft (VRMS MIN) <u>125</u>	Force to Engage and Disengage (In-Lbs MAX) <u>2.0</u>	Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray
Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level <u>500</u>	Center Contact Captivation	<u>.XXX = in</u> <u>XX.X = mm (REF)</u>
Contact Resistance (Milliohms MAX)	Axial (Lbs) <u>6.0</u>	
Center Contact <u>3.0</u>	Radial (In-Oz) <u>N/A</u>	
Outer Contact <u>2.0</u>	Cable Retention	
Cable to Housing <u>0.5</u>	Axial Force (Lbs MIN) <u>10</u>	
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) <u>335</u>	Torque (In-Oz) <u>N/A</u>	
I.R.(Megohms MIN) <u>5,000</u>	Weight (Grams) <u>TBD</u>	

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCE ON  
FRAC. DEC. ANGLES  
± 1/64 ±.005 ± °

DRAWN BY SP DATE 8/22/77  
CHECKED BY RBG 8/25/77  
APPD BY RMF 8/29/77

USE ASS'Y PROCEDURE  
408-04806  
NO. AP. (20-059)

AMP Incorporated  
140 Fourth Avenue  
Waltham, MA 02451-7599

TITLE OSM STRAIGHT  
CABLE JACK  
CRIMP ATTACHMENT

SIZE B	CODE IDENT NO. 26805	2032-5026-02	REV 022
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SCALE 3 : 1 SHEET 1 OF 1

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)