



DESIGNED FOR USE WITH RD-316/U CABLE	
CABLE ENTRY DIAMETER MINIMUM	
HOUSING	.066
FERRULE	.137

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
01 ₀	RELEASED	3/1/96	PCW

COMPONENT	MATERIAL	FINISH
OUTER HOUSING	NYLON	N/A
INNER HOUSING	BRASS PER ASTM-B-16, HALF HARD	WHITE BRONZE PLATE
FLAT WASHER		
DIELECTRIC	TFE FLUOROCARBON PER ASTM-D-1457	N/A
INNER CONTACT	BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204
CENTER CONTACT	BRASS PER ASTM-B-16 HALF HARD	GOLD PLATE PER MIL-G-45204
CONTACT RING	BERYLLIUM COPPER PER ASTM B 194, ALLOY C17200, CONDITION H	GOLD PLATE PER MIL-G-45204
RETAINING RING	BERYLLIUM COPPER PER ASTM B 194, ALLOY C17200, CONDITION H	WHITE BRONZE
FERRULE	COPPER OR BRASS ALLOY ROCKWELL F65 MAXIMUM	WHITE BRONZE
SPRING	SPRING STEEL	WHITE BRONZE

ELECTRICAL	MECHANICAL	ENVIRONMENTAL
Nominal Impedance (Ohms) <u>50</u>	Mating Characteristics: Insertion (MAX Lbs) <u>3</u> Withdrawal (MIN Oz) <u>1.0</u> Force to Engage (Lbs MAX) <u>3</u> & Disengage (Lbs MAX) <u>1.5</u> Center Contact Captivation Axial (Lbs) <u>6</u> Cable Retention Axial Force (Lbs MIN) <u>10.0</u>	Temperature Rating <u>-40° to +105°C</u>
Frequency Range (GHz) <u>DC to 6</u>		Vibration MIL-STD-1344, Method 2005, Condition V-F
Return Loss <u>20.0 dB Min</u>		Shock MIL-STD-1344, Method 2004 Condition A
Insertion Loss (dB MAX) <u>.05 √f(GHz)</u>		Thermal Shock MIL-STD-1344 Method 1003, Condition A
RF Leakage (dB MIN) (Interface Only, Fully Mated) <u>[-60-f(GHz)]</u>		Moisture Resistance MIL-STD-1344 Method 1002, Cond B, Type I
Corona, 70,000 Ft (VRMS MIN) <u>190</u>		Corrosion - MIL-STD-1344, Method 1001, 48 Hrs
Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level <u>500</u>		
Contact Resistance (Milliohms MAX) Center Contact <u>2.0</u> Outer Contact <u>5.0</u>		
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) <u>500</u>		
LR.(Megohms MIN) <u>10000</u>		

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON

FRAC.	DEC.	ANGLES
± 1/64	±.005	± °

DRAWN BY *PCW* DATE 1/29/96

CHECKED BY _____

APPD BY *PCW* DATE 3/1/96

USE ASS'Y PROCEDURE

NO. AP. 44-001
408-04590

AMP Incorporated
140 Fourth Avenue
Waltham, MA 02451-7599

AMP

TITLE OSP FLOATING 2 HOLE FLANGE MOUNT CABLE JACK - CRIMP ATTACHMENT - COMMERCIAL

SIZE	CODE IDENT NO.	REV
<u>B</u>	<u>26805</u>	<u>01₀</u>

SCALE 2:1 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\(泰科\)](#)