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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AJ	00	B	REV PER ECO-09-013650	-	ANS/BOB

NOTES:

- CAPTURED CENTER CONTACT
- DESIGNED FOR USE WITH RG-195/U OR OTHER CABLES HAVING SIMILAR COMPONENT DIAMETERS

- ① BRASS
- ② STAINLESS STEEL
- ③ BERYLLIUM COPPER
- ④ PHOSPHOR BRONZE
- ⑤ PTFE
- ⑥ SILICONE RUBBER
- ⑦ GOLD PLATE
- ⑧ NICKEL PLATE
- ⑨ PASSIVATE
- ⑩ WHITE BRONZE PLATE

ELECTRICAL	MECHANICAL	ENVIRONMENTAL
Nominal Impedance (Ohms) <u>50</u>	Interface Dimensions MIL-STD-348A, Fig. 310.1	TEMPERATURE RATING -40° TO $+95^{\circ}$ DURABILITY:500 CYCLES
Frequency Range (GHz) <u>DC to 6</u>	Recommended Mating Torque <u>7-10 In-Lbs</u>	
Volt Rating (VRMS MAX) @ Sea Level <u>250</u>	Mating Characteristics:	$.XXX = \text{in}$ $XX.X = \text{mm}$
VSWR <u>1.18 + .02f(GHz)</u>	Insertion (MAX Lbs) <u>N/A</u>	
Insertion Loss (dB MAX) <u>.07 \sqrt{f} GHz</u>	Withdrawal (MIN Oz) <u>N/A</u>	
Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level <u>750</u>	Force to Engage and Disengage (In-Lbs MAX) <u>2</u>	
Contact Resistance (Milliohms MAX) Center Contact <u>5.0</u>	Center Contact Captivation Axial (Lbs) <u>6 Min</u>	
Outer Contact <u>3.0</u>	Radial (In-Oz) <u>N/A</u>	
Cable to Housing <u>0.5</u>	Cable Retention Axial Force (Lbs) <u>20 MIN</u>	
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) <u>500</u>	Torque (In-Oz) <u>N/A</u>	
I.R.(Megohms MIN) <u>5,000</u>	Weight (Grams) <u>TBD</u>	

① ⑧	① ⑧	③ ⑦	⑤	① ⑧	④ ⑧	① ⑩	1050999-3
② ⑦	① ⑦	③ ⑦	⑤	② ⑦	② ⑦	② ⑦	1050999-1
CLAMP NUT	COLLAR	CENTER CONTACT	DIELECTRIC	HOUSING	LOCK WASHER	MOUNTING NUT	TE PN.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ANSON MA 2Jul09	Tyco Electronics Corporation Kunshan,Jiangsu,RPC 215312	
DIMENSIONS: INCHES[MM]		CHK RITA ZUO 2Jul09	NAME OSM STRAIGHT CABLE(RG-195/U) JACK CLAMP ATTACHMENT	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD BOB_ZHAO 2Jul09	RESTRICTED TO	
0 PLC ± -		PRODUCT SPEC	SIZE CAGE CODE DRAWING NO	
1 PLC ± -		APPLICATION SPEC	A2 00779 C=1050999	
2 PLC ± .008		408-4938	SCALE 5:1 SHEET 1 of 1	
3 PLC ± .005		WEIGHT -	REV B	
4 PLC ± -		CUSTOMER DRAWING		
ANGLES ± 1°				
FINISH -				

AMP 1471-9 REV 31MAR2000

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单击下面可查看定价，库存，交付和生命周期等信息

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