

ELECTRICAL	MECHANICAL	ENVIRONMENTAL					
Nominal Impedance (Ohms) 50	Interface Dimensions MIL-STD-348A,	TEMPERATURE RATING -65°C TO 105°C	-				
Frequency Range (GHz) DC to 18.0	Fig. 310.3	Vibration MIL-STD-202, Method					
Volt Rating (VRMS MAX)	Recommended Mating	204, Condition D				$1 \land$	$\boxed{3}$
© Sea Level _335	Torque 7 to 10 in-LBs	Shock MIL-STD-202, Method 213,			ŀ		
VSWR _ 1.02 + .005f(GHz)	Mating Characteristics:	Condition I				25	3
Insertion Loss (dB MAX) .03 $\sqrt{f(GHz)}$	Insertion (MAX Lbs) N/A	Thermal Shock MIL-STD-202,					RETAINING
RF Leakage (dB MIN)(90-f(GHz)	Withdrawal (MIN Oz) <u>N/A</u>	Method 107, Condition B,				HOUSING	RING
	Force to Engage and	EXCEPT HIGH TEMP 115°C		ONTROLLED DOCUMENT.	DWN	9/8/	/ 76 –
Dielectric Withstanding Voltage	Disengage (In/Lbs MAX)_2.0	Moisture Resistance MIL-STD-202,	THIS DRAWING IS A C	UNIKULLED DUCUMENI.	<u>JPD</u> снк	11/16/	
(VRMS MIN) @ Sea Level N/A	Center Contact Captivation	Method 106, No Measurement At	DIMENSIONS:	TOLERANCES UNLESS	ECA		Elect
Contact Resistance (Milliohms MAX)	Axial (Lbs) N/A	High Humidity	INCHES	OTHERWISE SPECIFIED:	apvd RNF	12/6/	76 NAME
Center Contact N/A	Radial (In/Oz <u>) N/A</u>	Corrosion - MIL-STD-202, Method		0 PLC ± -	PRODUCT	SPEC	
Outer Contact 2.0	Cable Retention	101, Condition B, 5% salt spray		1 PLC ± - 2 PLC ± -	_		
Cable to Housing 0.5	Axial Force (Lbs) 60 MIN			3 PLC ± .005 4 PLC ± -	APPLICAT	ION SPEC	SIZE CAGE
RF High Potential @ Sea Level	Torque (In/Oz <u>) 55</u>			ANGLES ± 1'			
(VRMS MIN @ 5 MHz)670	Weight (Grams)T.B.D.		MATERIAL	FINISH	WEIGHT	—	A3007
I.R.(Megohms MIN <u>)</u> 10,000			-	-	CUSTO	MER DRAWING	•
1470-19 (1/08)		1		1	I		

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DESCRIPTION			DAT	E	DWN	APVD			
d pe	R ECN 88-06 ⁻	78	09-0	3-91	BB	RAC			
80-C	-030676		02-2-	4-09	AEG	JKO	D		
							U		
	<u>1</u> E	BRASS							
	2 s	STAINLES	S S	TEE	L				
	A E	BERYLLIU	мс	COP	PER	\sim			
	/4\ F	PTFE							
		GOLD PL	ATF						
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		NICKLL F	LAI						
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	\triangle	$1\sqrt{5}$		105	0756	6-2			
	\triangle	2/5		105	0756	5-1			
NG	GASKET	COUPLING	G	TE	E PN				
Tyco Electronics Corporation									
ctro	nics H	arrisburg, PA 17	105-3	608					
		AIGHT CABLE							
DIRECT SOLDER ATTACHMENT									
GE COD		0750			RESTRIC	CTED TO			
577	9 C = 105		ET			-			
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REVISIONS

Mouser Electronics

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TE Connectivity: 2001-7941-00