

		2.6 4 PLACES				
ELECTRICAL	MECHANICAL	ENVIRONMENTAL				
Nominal Impedance (Ohms) 50	Interface Dimensions MIL-STD-348A,	Temperature Rating -65°C to +165°C	HOUSING	STAINLESS STEEL PER		GOLD PLATE PER
Frequency Range (GHz) <u>DC to 18.0</u>	Fig. <u>310.2</u>	Vibration MIL-STD-202, Method		ASTM-A484 AND AS A582, TYPE 303	STM-	MIL-G-45204
Volt Rating (VRMS MAX)	Recommended Mating	204, Condition D.	DIELECTRIC	PTFE FLUOROCARBO	ON	N/A
8 Sea Level 335	Torque N/A	Shock MIL-STD-202, Method 213,	PER ASTM-D-145 CENTER CONTACT BERYLLIUM COPP			177
VSWR 1.07 +.008 f(GHz) Insertion Loss (dB MAX) .03√f(GHz)	Mating Characteristics: Insertion (MAX Lbs) 3.0	Condition I. Thermal Shock MIL-STD-202,			R PER GOLD PLATE PER	GOLD_PLATE_PER
RF Leakage (dB MIN) [-90-f(GHz)]	Withdrawal (MIN Oz) 1.0	Method 107, Condition B,	ASTM-B-196 OR ALLOY C17300,		STM-B-197. ONDITION H	MIL-G-45204
Corona, 70,000 Ft (VRMS MIN) 250	Force to Engage and	Except High Temp +115°C	COMPONENT MATER		 ΛΙ	FINISH
Dielectric Withstanding Voltage	Disengage (In-Lbs MAX) 2.0	Moisture Resistance MIL-STD-202,				1 11/13/11
(VRMS MIN) 6 Sea Level 1,000	Center Contact Captivation	Method 106	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES FRAC. DEC. ANGLES ± 1/64 ±.005 ± 1° DIMENSIONS ARE IN INCHES CHECKED BY BY D. NAN A 10/3/68 AMP incorporated 140 Fourth Avenue Waltham, MA 02451-7599			
Contact Resistance (Milliohms MAX)	Axial (Lbs) 6.0	Corrosion – MIL-STD-202, Method				
Center Contact 3.0	Radial (In-Oz) N/A	101, Condition B, 5% salt spray	= 1/64 =.003 = T D.			4 HOLE FLANGE
Outer Contact 2.0	Cable Retention Axial Force (Lbs MIN) 30.0		These drawings and specifi- cations are the property of	USE ASS'Y PROCEDURE		NT CABLE JACK
Cable to Housing 0.5 RF High Potential 6 Sea Level	Torque (In-Oz) 16.0	.XXX = in	M/A COM Interconnect Div. and shall not be reproduced	408-04833		SOLDER ATTACHMNET
(VRMS MIN 9 5 MHz) 670	Weight (Grams) TBD	XX.X = mm (REF)	or copied or used in whole or in part as the basis for	(20-010)	SIZE CODE IDENT NO. B 26805	2006-5012-00 015
I.R.(Megohms MIN) 10,000			the manufacture or sale o f Item(s) without written permission.	NO. A.P	SCALE 5 : 1	SHEET 1 0F 1
			p=			10540.40.4

CUSTOMER DRAWING

REVISIONS

DESCRIPTION

015 REVISED ELECTRICAL SPECS, ECN 98-0001

REV

014 REVISED

AMP PART # 1051049-1 SHEET 1 OF 1 REV A

DATE APPROVED

8/19/1998 5. Morby

04/12/95

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<u>TE Connectivity</u>: 2006-5012-00