

ELECTRICAL MECHANICAL MECHANICAL Nominal Impedance (Ohms) 50 ±1 Frequency Range (GHz) DC to 18 Volt Rating (VRMS MAX) Recommended Mating Torque 7-10 IN-LBS ENVIRONMENTAL Temperature Rating -55°C TO +125°C Vibration MIL-STD-202, Method 204, Condition D. Shock MIL-STD-202, Method 213,	DIELECTRIC CENTER CONTACT RETAINING RING	TFE FLUOROCARBON PER ASTM-D-1457 BERYLLIUM COPPER PER ASTM-B-196 OR ASTM-B-197, ALLOY C17300, CONDITION H BERYLLIUM COPPER PER	
Frequency Range (GHz) DC to 18 Fig. 310-1 Vibration MIL-STD-202, Method Volt Rating (VRMS MAX) Recommended Mating 204, Condition D.		ASTM-B-196 OR ASTM-B-197, ALLOY C17300, CONDITION H	MIL-G-45204
	RETAINING RING	 BERYLLIUM COPPER PER	
VSWR 1.05 +.005 f(GHz) Mating Characteristics: Condition B.		ASTM-B-194, ALLOY C17200, CONDITION H	N/A
Insertion Loss (dB MAX) 0.06 \(\sqrt{f(GHz)} \) RF Leakage (dB MIN) -70 f(GHz) Withdrawal (MIN Oz) N/A Method 107, Condition B.	GASKET	SILICONE RUBBER PER ZZ-R-765	N/A
Corona, 70,000 Ft (VRMS MIN) 250 Force to Engage and Moisture Resistance MIL-STD-202, Dielectric Withstanding Voltage Disengage (In-Lbs MAX) 2.0 Method 106, Except Vibration	COMPONENT	MATERIAL	FINISH
(VRMS MIN) 8 Sea Level 1,000 Center Contact Captivation Shall Be Omitted. Contact Resistance (Milliohms MAX) Axial (Lbs) 6.0 Corrosion - MIL-STD-202, Method	JNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES FRAC. DEC. ANGLES 1/64 ±.005 ± 1° CHECKED APP'D BY	JB 7/28/87 BY MH/M 8/6/87	MP Incorporated 40 Fourth Avenue Valtham, MA 02451-7599
Outer Contact 2.0 Cable Retention The Cable to Housing N/A Axial Force (Lbs) N/A	These drawings and specifications are the property of Market Div. Indicate the property of th	USE ASSY PROCEDURE TITLE OSN 4 H	1 STRAIGHT PANEL PLUG IOLE FLANGE MOUNT IEPTACLE TAB TERMINAL
RF High Potential © Sea Level (VRMS MIN © 5 MHz) 670 Weight (Grams) TBD XX.X = mm (REF) or or the filt	r copied or used in whole	NO. A.P. N/A SIZE CODE DENT B 26805 SCALE 5:1	

CUSTOMER DRAWING

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