

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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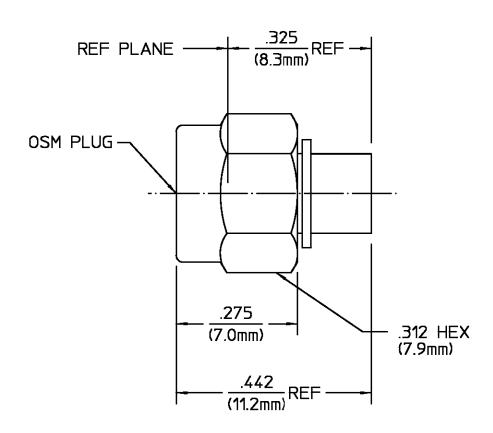
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DESIGNED F	ESIGNED FOR USE WITH		REVISIONS					
.141 DIA S.R. CABLE		REV	DESCRIPTION	DATE	APPROVED			
	ABLE ENTRY DIAMETER		SEE ECR # 522	10/18/78	RC			
MINI		021	SEE ECN 80-0084	GB 1/31/80	TS 2/1/80			
HOUSING	.144 (3.7mm)	022	REDRAWN ON CAD PER ECN 88-0678	BB 9-9-91	Rac 12/5/91			
					7			

CUSTOMER DRAWING

AMP PART # 1050536-1

SHEET 1 OF 1 REV A

			HOUSING COUPLING NUT	STAINLESS S ASTM-A484 A A582, TYPE	ND AST		GOLD PL MIL-G-4 NICKEL	45204 0)VER
ELECTRICAL	MECHANICAL	ENVIRONMENTAL				QQ-N-290			
Nominal Impedance (Ohms) 50	Interface Dimensions MIL-STD-348A,	Temperature Rating <u>-65°C to 105°C</u>		CARBON SPRING STEEL		GOLD PLATE PER MIL-G-45204 OVER			
Frequency Range (GHz) DC to 18.0	Fig. 310.3	Vibration MIL-STD-202, Method	RETAINING RING						
Volt Rating (VRMS MAX)	Recommended Mating	204, Condition D	Jition D					NICKEL PLATE PER	
6 Sea Level 335	Torque 7 to 10 in-LBs	que 7 to 10 in-LBs Shock MIL-STD-202, Method 213,					QQ-N-290		,
VSWR 1.02 + .005f(GHz)	Mating Characteristics:	Condition I							
Insertion Loss (dB MAX)03 \(\sqrt{f(GHz)}\)	Insertion (MAX Lbs) N/A	Thermal Shock MIL-STD-202,	GASKET	SILICONE RUBBER P		ER	N/A		
RF Leakage (dB MIN)(90-f(GHz)	Withdrawal (MIN Oz) N/A	Method 107, Condition B.		ZZ-R-765					
Corona, 70,000 Ft (VRMS MIN) 250	Force to Engage and	Except High Temp 115°C Moisture Resistance MIL-STD-202,	COMPONENT	MATERIAL DATE		FINISH			
Dielectric Withstanding Voltage	Disengage (In/Lbs MAX) 2.0								
(VRMS MIN) 8 Sea Level N/A	Center Contact Captivation	Method 106, No Measurement At		PD 9/8/69 140 Fo		ncorporated			
Contact Resistance (Milliohms MAX)	Axial (Lbs) N/A	High Humidity	EDAC DEC ANGLES				40 Fourth Avenue		
Center Contact N/A	Radial (In/Oz) N/A	Corrosion - MIL-STD-202, Method	± 1/64 ±.005 ± 1°	D.NANIA 9/8/69	AMP Waltha		am, MA 02451-7599		
Outer Contact 2.0	Cable Retention	101, Condition B, 5% salt spray	These drawings and specifical-	USE ASSY PROCEDURE			RAIGHT CABLE PLUG SOLDER ATTACHMENT		
Cable to Housing 0.5	Axial Force (Lbs) 60 MIN		lone are the property of Omni Spectra incorporated and shall	OSE ASST TRUCESURE					
RF High Potential 6 Sea Level	Torque (In/Oz) 55		not be reproduced or capied or used in whole or in part as the basis for the manufacture or sale of item(s) without written	/00 0/770			<u> </u>		REV
(VRMS MIN 8 5 MHz) 670	Weight (Grams) T.B.D.			408-04778 no. ap. (20-002)		00E IDENT NO. 26805	2001-502	25-00	022
I.R.(Megohms MIN) 10,000			permission.		SCALE 5	5:1	•	SHEET 1 OF	F 1