



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!



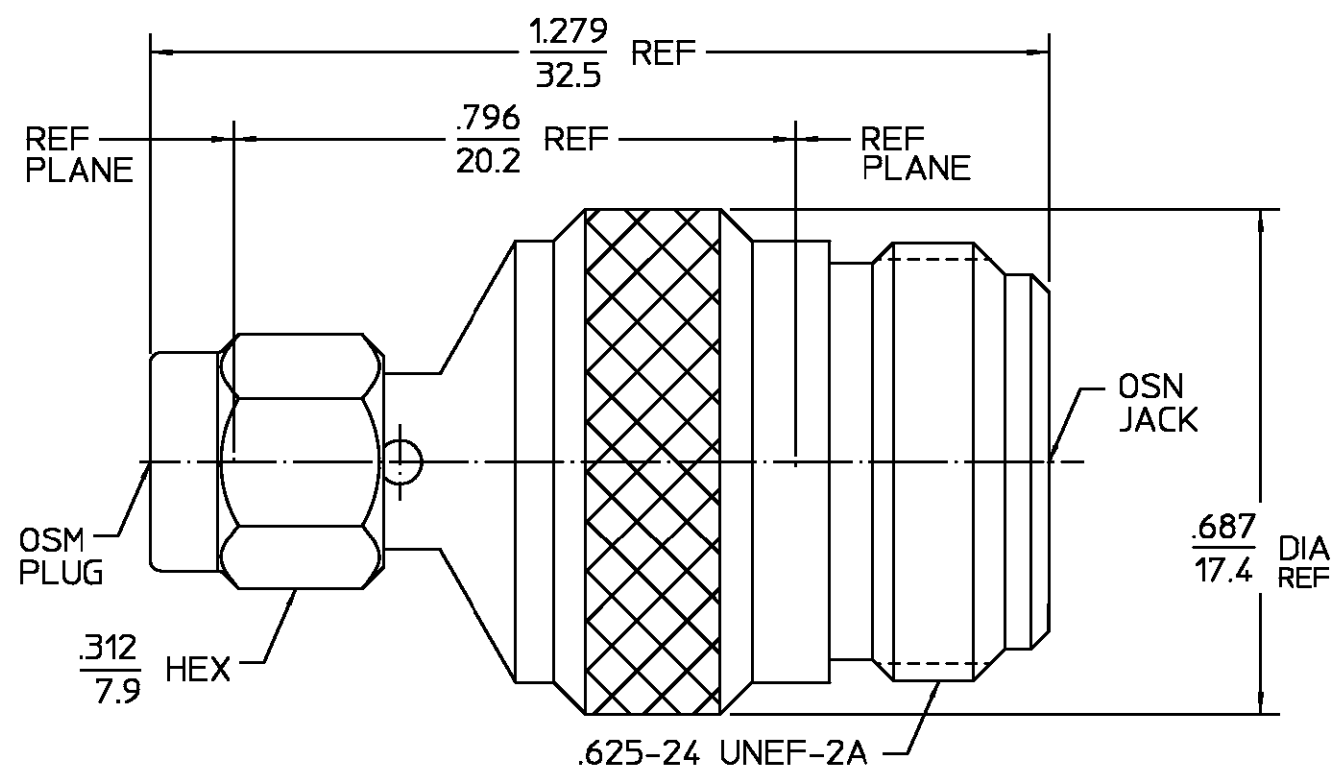
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
010	RELEASED	12/11/95	DCamelio

COPY IN PUERTO RICO
DESIGN CONTROL REQUIRED

ELECTRICAL	MECHANICAL	ENVIRONMENTAL	HOUSING COUPLING NUT	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	PASSIVATE PER QQ-P-35
Nominal Impedance (Ohms) 50	Interface Dimensions MIL-STD-348A, Fig. 310.1 (OSM) & 304.2 (N)	Temperature Rating -65°C to +125°C	DIELECTRIC	TFE FLUOROCARBON PER ASTM-D-1457	N/A
Frequency Range (GHz) DC to 15	Recommended Mating Torque: OSM: 7-10 in-lbs	Vibration MIL-STD-202, Method 204, Condition B	CENTER CONTACT	BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204
Volt Rating (VRMS MAX) @ Sea Level 335	Type N: 12-15 in-lbs	Shock MIL-STD-202, Method 213, Condition I.	RETAINING RING	BERYLLIUM COPPER PER ASTM B 194, ALLOY C17200, CONDITION H	N/A
VSWR DC - 12.4GHz: 1.05+0.005f(GHz) MAX	Mating Characteristics: OSM-Insertion (MAX lbs) N/A	Thermal Shock MIL-STD-202, Method 107, Condition C, except high temp shall be +115°C	GASKET	SILICONE RUBBER PER ZZ-R-765	N/A
12.4 - 15.0GHz: .83+0.023f(GHz) MAX	Type N-Insertion (MAX lbs) 2.0	Moisture Resistance MIL-STD-202, Method 106	COMPONENT	MATERIAL	FINISH
Insertion Loss (dB MAX) .18 @ 9GHz	OSM-Withdrawal (MIN oz) N/A	Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON	DRAWN BY JAVIER DATE 12/8/95	AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599
RF Leakage (dB MIN) -65 @ 2-3 GHz	Type N-Withdrawal (MIN oz) 2.0		FRAC. DEC. ANGLES	CHECKED BY	
Corona, 70,000 Ft (VRMS MIN) 250	Force to Engage and Disengage OSM (in-lbs MAX) 2.0		* 1/64 ±.005 ± 1°	APPROVED BY DCamelio 12/11/95	
Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level 1,000	Type N (in-lbs MAX) 6.0		These drawings and specifications are the property of M/A-COM Interconnect Division and shall not be reproduced or copied or used in whole or in part as the basis for the manufacture or sale of item(s) without written permission.	USE ASS'Y PROCEDURE	TITLE OSM PLUG TO OSN JACK ADAPTER
Contact Resistance (Milliohms MAX) Center Contact 4.1	Center Contact Captivation Axial (lbs) 6.0		NO. AP. N/A	SIZE B	
Cable to Housing N/A	Radial (in-oz) N/A			CODE IDENT NO. 26805	
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) 1,000	Cable Retention Axial Force (lbs) N/A			1250-2273-00	REV 010
I.R.(Megohms MIN) 5,000	Torque (in-oz) N/A			SCALE 4:1	SHEET 1 OF 1
	Weight (Grams) TBD				

CUSTOMER DRAWING

AMP PART # 1046302-1
SHEET 1 OF 1 REV A