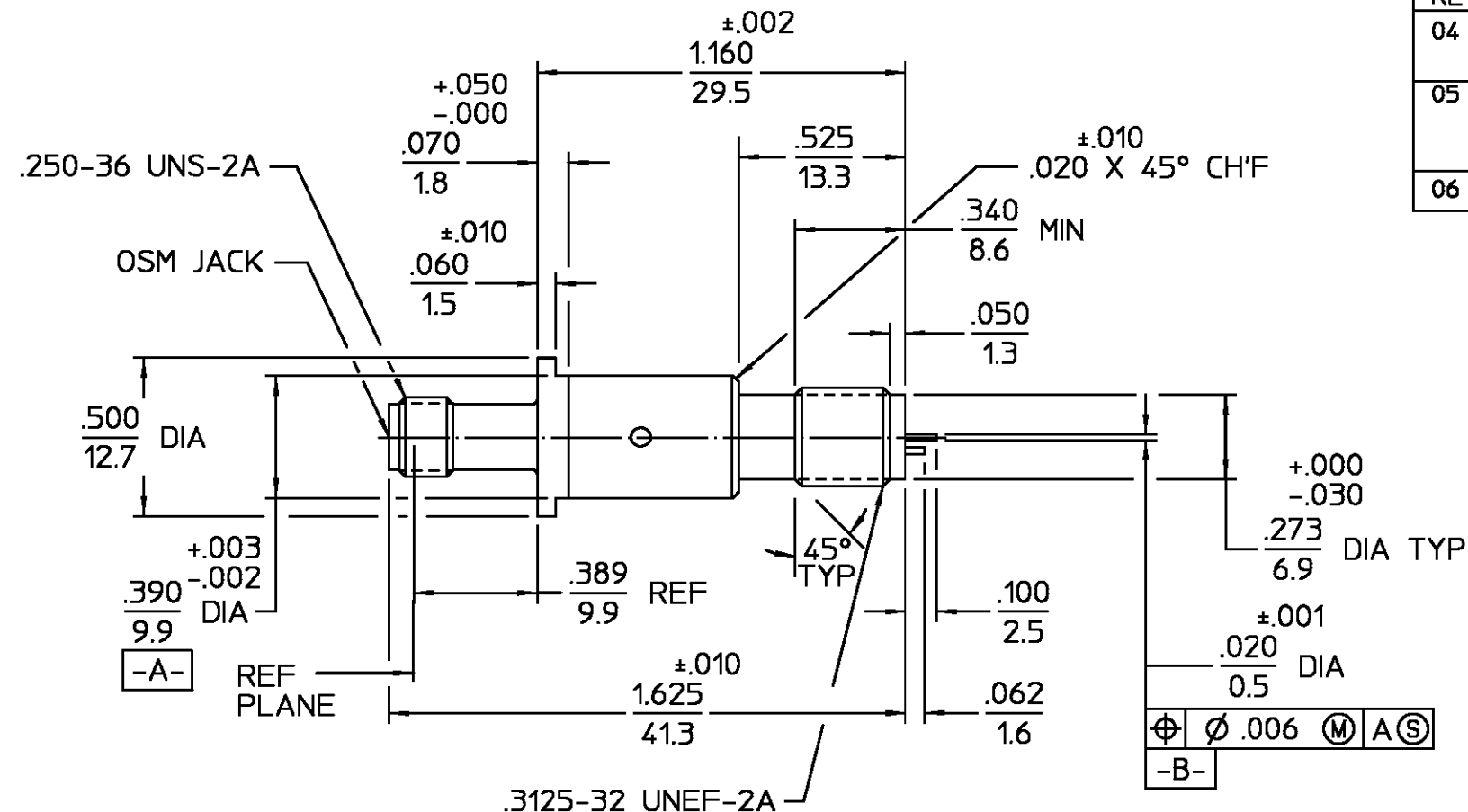
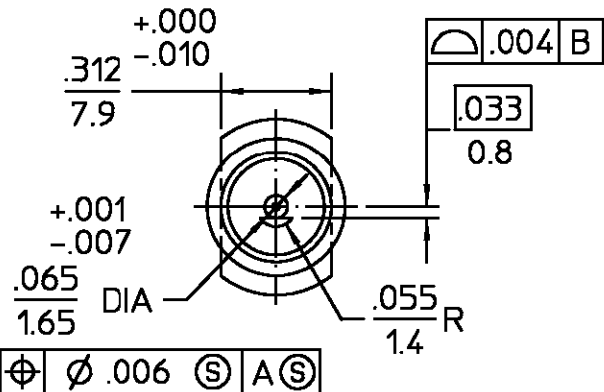




REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
04 0	DELETED 45°, ADDED .020±.010 X 45° CH/F PER ECN 90-0987-2	BME 10/22/90	KCM
05 0	ELECTRICAL- FREQ RANGE WAS D.C. TO 18.0, VSWR WAS 1.15 MAX, MECHANICAL- INTERFACE DIM WAS PER MIL-STD 348 PER ECN 91-0357-1 (1 OF 2)	TMD 5-15-91	EFH 5-16-91
06 0	REVISED PER ECN 97-0028-1	2/14/97	S. Morley



NOTES:
1. CAPTURED CENTER CONTACT.

ELECTRICAL	MECHANICAL	ENVIRONMENTAL	HOUSING	MATERIAL		FINISH	
Nominal Impedance (Ohms) 50	Interface Dimensions MIL-STD-348A	Temperature Rating -65° To 105°C		STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	GOLD PLATE PER MIL-G-45204		
Frequency Range (GHz) 6.0 TO 18.0	FIG 310-2	Thermal shock MIL-STD-202,	DIELECTRIC	TFE FLUOROCARBON PER ASTM-D-1457	N/A		
Volt Rating (VRMS MAX) 335	Recommended Mating	Method 107 Test Condition A					
VSWR 1.10:1 MAX	Torque N/A	Moisture Resistance - MIL-STD-202,	CENTER CONTACT	BERYLLIUM COPPER PER ASTM-B-196 OR ASTM-B-197, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204		
Insertion Loss (dB MAX) 0.3	Mating Characteristics:	Method 106					
RF Leakage -90-f(GHZ)db MAX	Insertion (MAX Lbs) 3.0	Corrosion - MIL-STD-202, Method	COMPONENT				
	Withdrawal (MIN Oz) 1.0	101, Condition B, 5% salt spray	UNLESS OTHERWISE SPECIFIED	DRAWN BY M.YUEN 6/24/87	AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599		
Corona, 70,000 Ft (VRMS MIN) 150	Connector Engagement and		DIMENSIONS ARE IN INCHES	CHECKED BY MCD 8/23/88			
Dielectric Withstanding Voltage (VRMS MIN) 1000	Disengagement (In/Lbs MAX) 2.0		TOLERANCE ON	APPD BY MCD 8/23/88			
Contact Resistance (Milliohms MAX)	Center Contact Captivation		FRAC. DEC. ANGLES		TITLE OSM BULKHEAD FEEDTRHU JACK RECEPTACLE STRAIGHT TERMINAL		
Center Contact 3.0	Axial 6.0 Lbs		± 1/64 ± .005 ± 1°	USE ASS'Y PROCEDURE	SIZE B	CODE IDENT NO. 26805	
Outer Contact 2.0	Radial 4.0 In-Oz					2058-5486-00	
RF High Potential (VRMS MIN @ 5 MHz) 670	Cable Retention		These drawings and specifications are the property of M/A-COM Incorporated 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.	NO. AP. N/A		REV 06	
I.R.(Megohms) 5000	Axial Force N/A				SCALE 2 : 1	SHEET 1 OF 1	
	Torque N/A						
	Weight (Grams) 13.6						

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1044457-1](#)