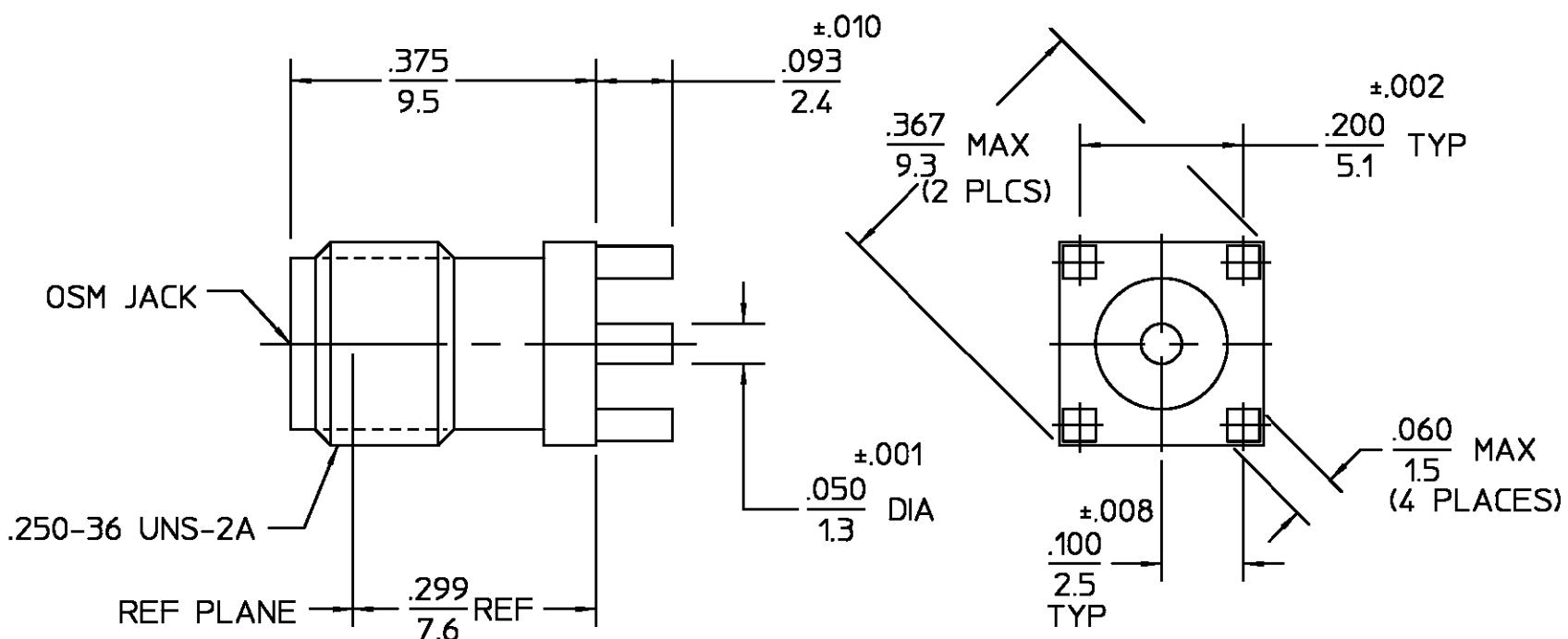


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
01 <sub>0</sub>	RELEASED	11/27/95	DCamello



ELECTRICAL		MECHANICAL		ENVIRONMENTAL		HOUSING		STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303		GOLD PLATE PER MIL-G-45204	
Nominal Impedance (Ohms)	50	Interface Dimensions MIL-STD-348A,		Temperature Rating	-65°C To +105°C						
Frequency Range (GHz) DC to	18	Fig.	310.2	Vibration MIL-STD-202, Method							
Volt Rating (VRMS MAX)		Recommended Mating		204, Condition D							
@ Sea Level	335	Torque	N/A	Shock MIL-STD-202, Method 213,							
VSWR	N/A	Mating Characteristics:		Condition I							
Insertion Loss (dB MAX)	N/A	Insertion (MAX Lbs)	3.0	Thermal Shock MIL-STD-202,							
RF Leakage (dB MIN)	N/A	Withdrawal (MIN Oz)	1.0	Method 107, Condition B Except							
Corona, 70,000 Ft (VRMS MIN)	250	Force to Engage and		High Temp + 125°C							
Dielectric Withstanding Voltage		Disengage (In-Lbs MAX)	2.0	Moisture Resistance MIL-STD-202,							
(VRMS MIN) @ Sea Level	1000	Center Contact Captivation		Method 106							
Contact Resistance (Milliohms MAX)		Axial (Lbs)	6.0	Corrosion - MIL-STD-202, Method							
Center Contact	3.0	Radial (In-Oz)	4.0	101, Condition B, 5% salt spray							
Outer Contact	2.0	Cable Retention									
Cable to Housing	N/A	Axial Force (Lbs)	N/A								
RF High Potential @ Sea Level		Torque (In-Oz)	N/A								
(VRMS MIN @ 5 MHz)	670	Weight (Grams)	1.3								
I.R.(Megohms MIN)	5,000										

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON FRAC. DEC. ANGLES ± 1/64    ±.005    ± 1°	DRAWN BY 100	DATE 11/1/95	AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599
CHECKED BY	APPD BY DCamello 11/27/95	AMP	
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SIZE B	CODE IDENT NO. 26805	REV 01 <sub>0</sub>	2062-8003-90
SCALE 5:1			SHEET 1 OF 1

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