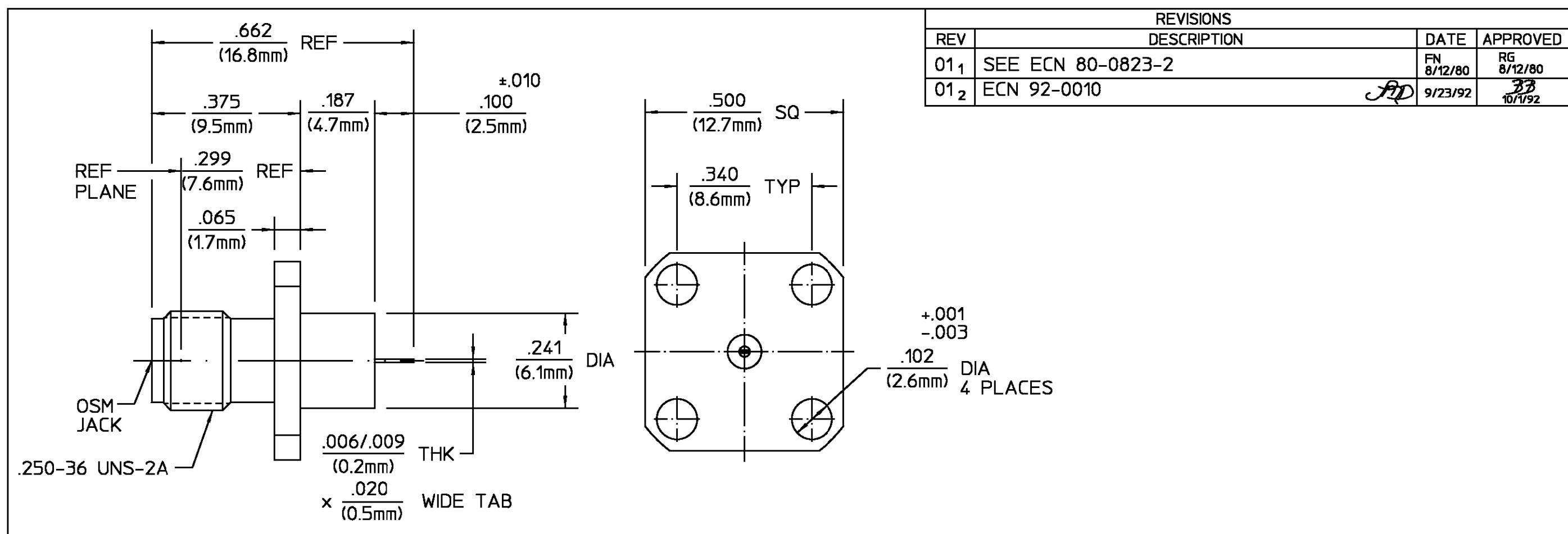




ELECTRICAL	MECHANICAL	ENVIRONMENTAL	HOUSING	MATERIAL	FINISH
Nominal Impedance (Ohms) 50	Interface Dimensions MIL-STD-348A, Fig. 310.2	Temperature Rating -55°C to +105°C	DIELECTRIC	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	PASSIVATE PER ASTM-A380
Frequency Range (GHz) DC to 18	Recommended Mating Torque N/A	Vibration MIL-STD-202, Method 204, Condition D.	CENTER CONTACT	TFE FLUOROCARBON PER ASTM-D-1457	N/A
Volt Rating (VRMS MAX) @ Sea Level 190	Mating Characteristics:	Shock MIL-STD-202, Method 213, Condition I.		BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204 OVER COPPER PLATE PER MIL-C-14550
VSWR 1.05 ± .005 f (GHz)	Insertion (MAX Lbs) 3.0	Thermal Shock MIL-STD-202, Method 107, Condition A			
Insertion Loss (dB MAX) .03 f (GHz)	Withdrawal (MIN Oz) 1.0	Moisture Resistance MIL-STD-202, Method 106			
RF Leakage (dB MIN) -[60 - f (GHz)]	Force to Engage and Disengage (In-Lbs MAX) 2.0	Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray			
Corona, 70,000 Ft (VRMS MIN) 250	Center Contact Captivation				
Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level 1,000	Axial (Lbs) 6.0				
Contact Resistance (Milliohms MAX)	Radial (In-Oz) 4.0				
Center Contact 2.0	Cable Retention				
Outer Contact 2.0	Axial Force (Lbs) N/A				
Cable to Housing N/A	Torque (In-Oz) N/A				
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) 670	Weight (Grams) N/A				
I.R.(Megohms MIN) 10,000					

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON	DRAWN BY TIM	DATE 3/2/79	AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599
FRAC. DEC. ANGLES	CHECKED BY RME	3/2/79	
± 1/64 ±.005 ± 1°	APPD BY GH	3/2/79	
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TITLE OSM FLANGE MOUNT JACK RECEPTACLE TAB TERMINAL	
SIZE B	CODE IDENT NO. 26805
SCALE 10 : 1	2052-1133-02
REV 01 ₂	
SHEET 1 OF 1	