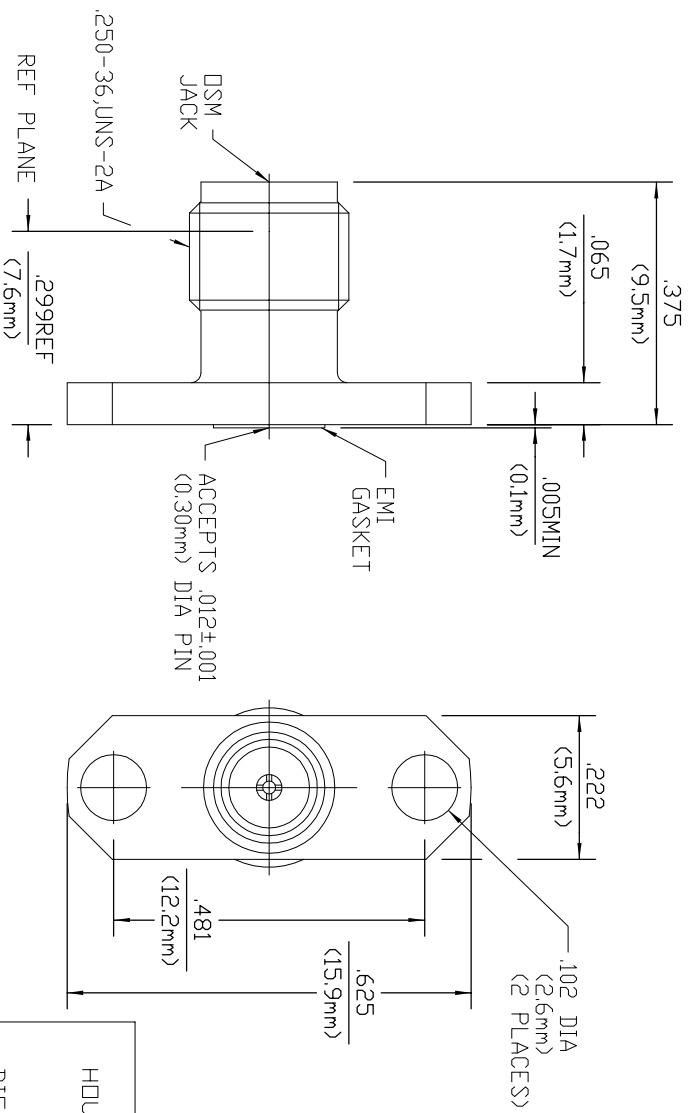


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A1	REVISE PER ECD-17-007649	26MAY2017	RS



OBSOLETE

NOTES:  
1. CAPTURED CENTER CONTACT

ELECTRICAL	MECHANICAL	ENVIRONMENTAL
Nominal Impedance (Ohms) 50	Interface Dimensions MIL-STD-348	Temperature Rating -65°C To +165°C
Frequency Range (GHz) DC - 18	FIG 310.2	Vibration - MIL-STD-202, Method 204, Condition D, 20G's
Volt Rating (VRMS MAX) N/A	Recommended Mating	Shock - MIL-STD-202, Method 107, Condition B
VSWR 1.04+.006 F(GHz)	Torque 7-10 InLbs	Thermal shock MIL-STD-202, Method 107, Condition B
Insertion Loss (dB MAX) .04/F(GHz)	Mating Characteristics:	Moisture Resistance - MIL-STD-202, Method 106
RF Leakage (dB MIN) -70 - F(GHz)	Insertion (MAX Lbs) 3.0	Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray
Corona, 70,000 F+ (VRMS MIN) 333	Withdrawal (MIN Oz) 1.0	
Dielectric Withstanding Voltage (VRMS MIN) 1000 @ sea level	Force To Engage (In/Lbs MAX) 2.0	
Contact Resistance (Milliohms MAX)	Center To Disengage (In/Lbs MAX) 2.0	
Contact Contact 2.0	Axial 6.0 Lbs	
Outer Contact 2.0	Radial N/A	
RF High Potential (VRMS MIN @ 5 MHz) 667 @ sea level	Weight (Grams) TBD	
LR.(Megohms) 5000		

COMPONENT	MATERIAL	FINISH
HOUSING	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	PASSIVATE PER ASTM-A380
DIELECTRIC	TFE FLUOROCARBON ASTM-D-1457	N/A
CENTER CONTACT	BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204 OVER NICKEL PER QQ-N-290
GASKET	CONDUCTIVE ELASTOMETERS PER MIL-G-83528	N/A

TINNES OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DATE	TITLE
FRAC. DEC. ANGLES ± 1/64 ± .005 ± .1	12/1/93	DSM TWO HOLE FLANGE MOUNT JACK RECEPTACLE WITH EMI/RFI GASKET
DESIGNED BY	DATE	CODE IDENT NO
CHECKED BY	12/1/93	26805
APP'D BY	USE ASSY PROCEDURE	2052-3354-02
IND. AP. N/A		REV 01 0
	SCALE 5:1	SHEET 1 OF 1

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