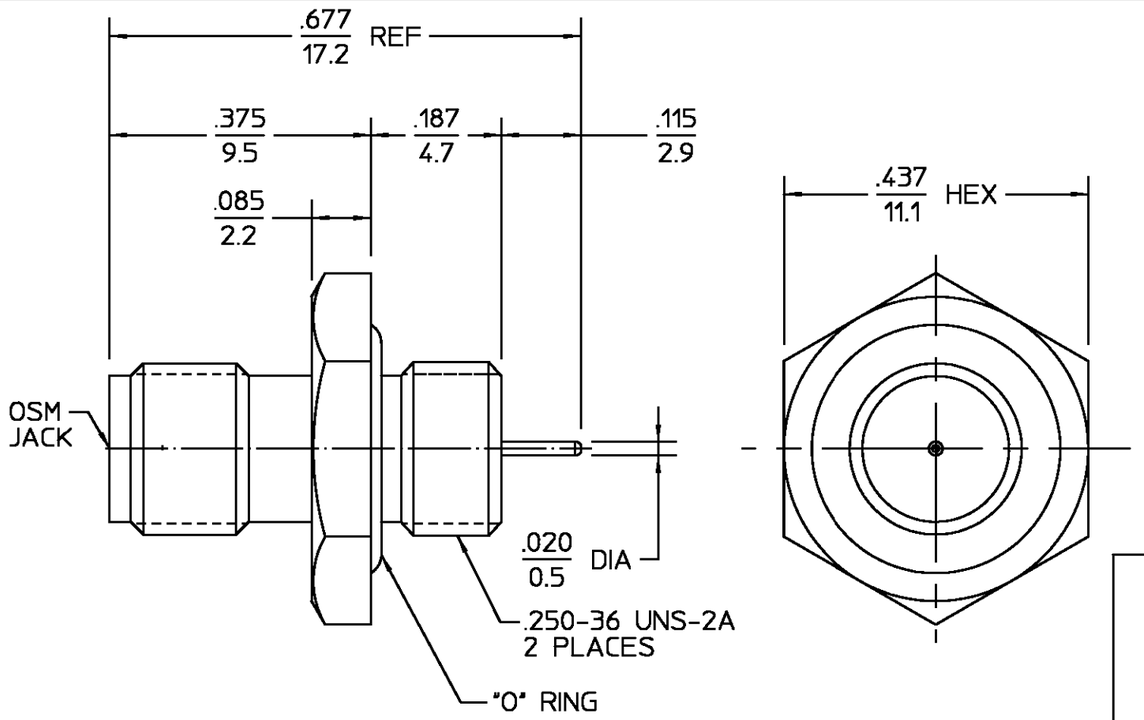

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A1	REVISED PER ECO-11-005294	13APR11	HMR

HOUSING	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	GOLD PLATE PER MIL-G-45204
DIELECTRIC	PTFE FLUOROCARBON PER ASTM-D-1457	N/A
CENTER CONTACT	BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204
CONTACT EXT. BUSHING	IRON-NICKEL-COBALT ALLOY PER MIL-I-23011 CLASS 1 (KOVAR)	GOLD PLATE PER MIL-G-45204
"O" - RING	SILICONE RUBBER PER ZZ-R-765	N/A
HERMETIC SEAL	GLASS BEAD	N/A
COMPONENT	MATERIAL	FINISH

ELECTRICAL		MECHANICAL		ENVIRONMENTAL	
Nominal Impedance (Ohms)	50	Interface Dimensions MIL-STD-348A,		Temperature Rating	-65°C to +165°C
Frequency Range (GHz)	DC to 18.0	Fig.	310.2	Vibration MIL-STD-202, Method	
Volt Rating (VRMS MAX)		Recommended Mating		204, Condition D.	
@ Sea Level	33500	Torque	7 - 10 in-lbs	Shock MIL-STD-202, Method 213,	
VSWR	1.05 + .01 f(GHz)	Mating Characteristics:		Condition I.	
Insertion Loss (dB MAX)	$.04\sqrt{f(GHz)}$	Insertion (MAX lbs)	3.0	Thermal Shock MIL-STD-202,	
RF Leakage (dB MIN)	[-70 - f(GHz)]	Withdrawal (MIN oz)	1.0	Method 107, Condition B,	
Corona, 70,000 Ft (VRMS MIN)	250	Force to Engage and			
Dielectric Withstanding Voltage		Disengage (in-lbs MAX)	2.0	Moisture Resistance MIL-STD-202,	
(VRMS MIN) @ Sea Level	1,000	Center Contact Captivation		Method 106	
Contact Resistance (Milliohms MAX)		Axial (lbs)	6.0	Corrosion - MIL-STD-202, Method	
Center Contact	10.0	Radial (in-oz)	N/A	101, Condition B, 5% salt spray	
Outer Contact	2.0	Cable Retention			
Cable to Housing	N/A	Axial Force (lbs)	N/A	.XXX = in	
RF High Potential @ Sea Level		Torque (in-oz)	N/A	XX.X = mm (REF)	
(VRMS MIN @ 5 MHz)	670	Weight (Grams)	TBD		
I.R.(Megohms MIN)	5,000				

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCE ON
FRAC. ± 1/64 DEC. ±.005 ANGLES ± 1°

DRAWN BY	BW	DATE 7/3/68
CHECKED BY	PRB	3/14/69
APP'D BY		3/14/69

USE ASS'Y PROCEDURE

NO. A.P. N/A

TE Connectivity

TITLE "OS'M BULKHEAD JACK HERMETICALLY SEALED .020 DIA PIN

SIZE	CODE IDENT NO.		REV
B	26805	1053137-1	A1

SCALE 5:1 SHEET 1 OF 1

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