			REVISIONS			
+.002 000		.070 <b>REV</b>	DESCRIPTION		APPROVED	
		$-\frac{1000}{(1.8 \text{ mm})}$ 01 0	RELEASED	11–28 –83	T.S.	
(9.9mm)	,020		MTG. HOLE DETAIL REVISED; .250 ±			
	(0.5mm) -		PANEL WAS .300 REF; ADDED DAT	EM A AND 1-23	J.J./R.V.	
<u></u> ₩⊕_}_	<u>+</u>	,159	CONCENTRIC TOL/ECO 8852	-00		
		(4.0mm)	.200±.001 WAS .196+.004/003 PER	ECO 9097 3-13 -86	J.J./R.V.	
			DEEPEND MOUNTING HOLE PER ECN			
		<u>~</u>	REDRAWN AND UPDATED PER ECN	00 - 0270 MC.	BR	
"□"- RING	±.001 ±.001			2-1-90	BB 2-5-90	
.250-36, UNS-2A —/			ADDED A.P.#, .150 MIN THD WAS .17 ADDED ELECT/MECH/ENV DATA PE	0 ECN 90-1165		
	$\frac{.046}{(1.2 \text{ mm})}$ DIA $\frac{.161}{(4.1 \text{ mm})}$ I		ADDED ELECT/MECH/ENV DATA PE	R EUN 92-0010 11/12/92	JGH	
		В	REVISED PER ECN 0U20-0262-01	G.V. 12/17/02		
.250 / .270 DIA	(3.2mm) DIA				<b></b>	
		HOUSING	STAINLESS STEEL PER ASTM-A484 AND ASTM-	PASSIVATE PER ASTM-A380	<	
.250-36, UNS-2B — 7	±.001		A582, TYPE 303			
(3.8mm) MIN FULL THD	<b>500.+</b> (mm.) <b>500. 500. 500. 500. 500. 500.</b>	DIELECTRIC	TFE FLUERECARBEN	N/A		
	(0.2mm)000 +.002 <u>.218</u> DIA	DILLECTRIC	PER ASTM-D-1457			
<b>±.002</b> .190	.070 <b>000</b> (5.5mm)	CENTER CONTACT			-0	
(4,8mm)	(1.8mm)	LENTER LUNIALI	BERYLLIUM COPPER PER ASTM B 196, ALLOY	GOLD PLATE PE   MIL-G-45204 D		
RECOMMENDED MOUNT	ING HOLF		C17300, CONDITION H	COPPER PLATE		
				MIL-C-14550		
ELECTRICAL MECHANICAL	ENVIRDNMENTAL	CONTACT EXT.	IRON-NICKEL ALLOY	GOLD PLATE PE	ER	
Nominal Impedance (Ohms) 50 Interface Dimensions Per ONNI-	TEMPERATURE RATING -65°C TO +125°C	BUSHING	ISHING PER MIL-I-23011 CLASS 1 (KEVAR)		MIL-G-45204	
Frequency Range (GHz) DC - 18.0 SPECTRA CATOLOG	Vibration - MIL-STI)-202, Method					
Volt Rating (VRMS MAX) 375 @ Sea Level Recommended Mating	204, Condition D, 20G's	"D" - RING	FLOURDSILICONE PER MIL-R-	- N/A		
VSWR 1.06 + .01 F(GHz) Torque N/A	Shock - MIL-STD-202, Method 213,		25988, CLASS I, TYPE I.			
Insertion Loss (dB MAX) .05V F(GHz) Mating Characteristics	Condition I	HERMETIC SEAL	GLASS BEAD	N/A		
RF Leakage (dB MIN)(60 - F(GHz)) Insertion (MAX Lbs)N/A	Thermal Shock MIL-STD-202,					
Corona, 70,000 Ft (VRMS MIN) 335 Withdrawal (MIN Oz) N/A	Method 107, Condition B	COMPONENT	MATERIAL	FINISH		
Dielectric Withstanding Voltage Force To Engage (Lbs MAX) 3		UNLESS OTHERVISE SPECIFIED DIMENSIONS ARE IN INCHES	D.C.AM 11-10-83	Incorporated		
(VRMS MIN) 1000 @ Sea Level Force To Disengage (Lbs MAX) 1.		tolerance on Frac. Dec. Angles	A.Z.R. 11-16-83	Fourth Avenue		
Contact Resistance (Milliohms MAX) Center Contact Captivation	Method 106	± 1/64 ± 005 ± 1° These drawings and specificat-	RIGIERHS II-10-03	tham, MA 02451-7599		
Center Contact 6.0 Axial (Lbs) 6.0			USE ASSY PROCEDURE TITLE OSP FIELD REPLACEABLE PANEL FEEDTHROUGH			
Inter Contact 2.0 Radial (In-IIZ) 4.0   RF High Potential Weight (Grams) T.B.D.	Leak Test - MIL-STD-202, Method	ions are the property of Dmi Spectra. Incorporated and shall not be reproduced or copied or	PLU	G WITH HERMETIC S		
(VRMS MIN @ 5 MHz) 1000 @ Sea Level	112, Condition C, Procedure I,	used in whole or in part as the loasis for the nanufacture or				
I.R.(Megohns) 5000	$1 \times 10^{-8}$ CC/Sec	sale of item(s) without written	NEL AP B 26805	4557-5329-0	02 023	
		permission.	SOME 5:1	"	HEET 1 OF 1	
			CUSTOMER DRAWING AMP	PART # 1059637-1		
				T1DF1 REV B		

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