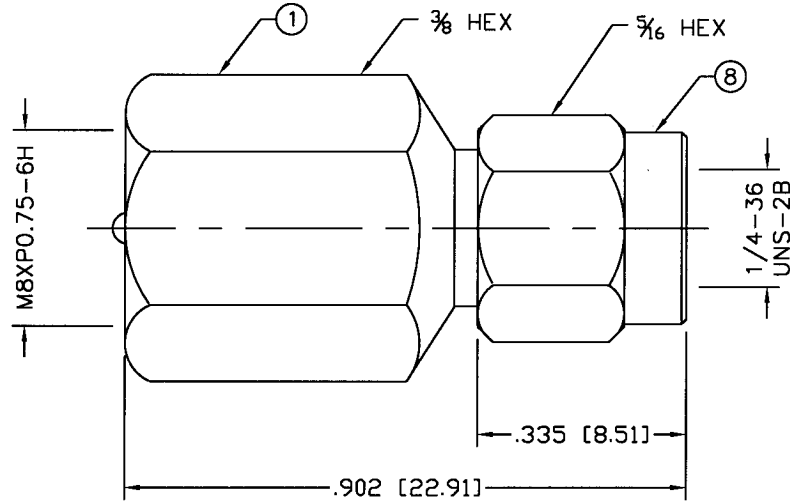


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ALL DIMENSIONS ARE REFERENCE ONLY

PART NO.		RFE-6111		
REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	3/2/99	JDMc



SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-2 GHz
 WORKING VOLTAGE: 335 Vrms
 INSULATION RESISTANCE: 5k M ohms min.
 TEMPERATURE RANGE: -65°C TO +85°C

1	BODY	1	BRASS	NICKEL, 100μ"
2	INSULATOR	1	PTFE	---
3	PIN	1	BRASS	GOLD, 3μ"
4	INSULATOR	1	PTFE	---
5	GASKET	1	SILICON	---
6	RETAINING RING	1	SST	---
7	SHELL	1	BRASS	NICKEL, 100μ"
8				
9				
10				
11				
12				
13				
14				
#	DESCRIPTION	QTY	MATERIAL	FINISH

007777	
DRAWN C. ZUNIGA	11/20/02
CHECKED <i>JDMc</i>	11-21-02
ORJ DRAWN C. ZUNIGA	11/20/02
APPROVALS	DATE

UNLESS OTHERWISE SPECIFIED:
 1. REMOVE ALL BURRS
 2. BREAK ALL CORNERS & EDGES .005 R. MAX.
 3. CHAMFER 1ST & LAST THREADS 45°
 4. SURFACE ROUGHNESS 63 FINISH MIL-STD-10
 5. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN .002 T.I.R.
 6. ALL DIMENSIONS ARE AFTER PLATING.

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]
 UNLESS OTHERWISE NOTED TOLERANCES ARE:
 DECIMALS DIAMETER
 .xxx±.003 [.08] .xxx±.001 [.03]
 .xx±.005 [.13] .xx±.003 [.08]

RF

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DIVISION OF RF INDUSTRIES, LTD.

FME MALE TO SMA MALE ADAPTOR

SIZE A	CABLE GROUP N/A	DWG NO. RFE-6111	REV -
SCALE: NTS		CAD FILE OUTLINE	

SHEET 1 OF 1