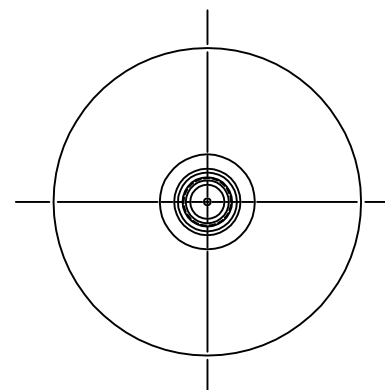
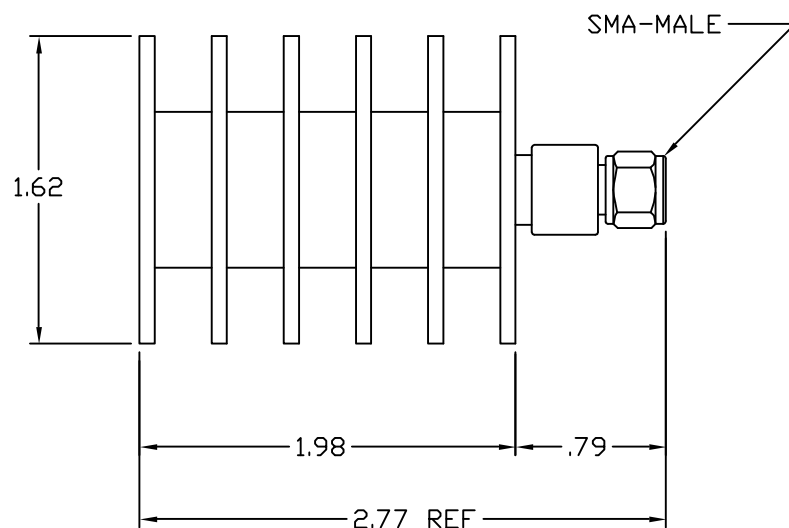


ELECTRICAL SPECIFICATIONS

FREQUENCY: DC - 3.000 GHz
 IMPEDANCE (NOM): 50 OHMS
 VSWR (MAX):
 DC - 1.000 GHz: 1.05 : 1
 1.000 - 2.000 GHz: 1.10 : 1
 2.000 - 3.000 GHz: 1.15 : 1
 POWER (AVG): 35 WATTS
 (PEAK): 5 kWATTS

MECHANICAL SPECIFICATIONS

CONNECTOR: SMA-MALE, STAINLESS STEEL, PASSIVATE
 SMA-MALE PIN: BRASS, GOLD PLATE
 BODY, HEAT SINK: ALUMINUM, BLACK ANODIZE
 INSULATOR: TEFLON[®], VIRGIN ELECTRICAL GRADE
 WEIGHT: 106 GRAMS



MATERIAL: SEE ABOVE		UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES			ELECTRONICS, INC. DENVER, NEW JERSEY e-meca.com	
FINISH: SEE ABOVE		TOLERANCES 2 PLACES: ± .02 3 PLACES: ± ---- ANGLES: ± ----			TITLE TERMINATION, 50 OHMS, 35 WATTS, TYPE SMA-MALE	
DRAWN: RWA	DATE: 04/03/02	TIR:		CODE IDENT. NO. 22424		
APPROVED: MJD	DATE: 04/03/02	SCALE: NTS	SIZE A			
		SHEET:				
				DRAWING NO. 404-7F3		

LTR	DESCRIPTION	DATE	APP