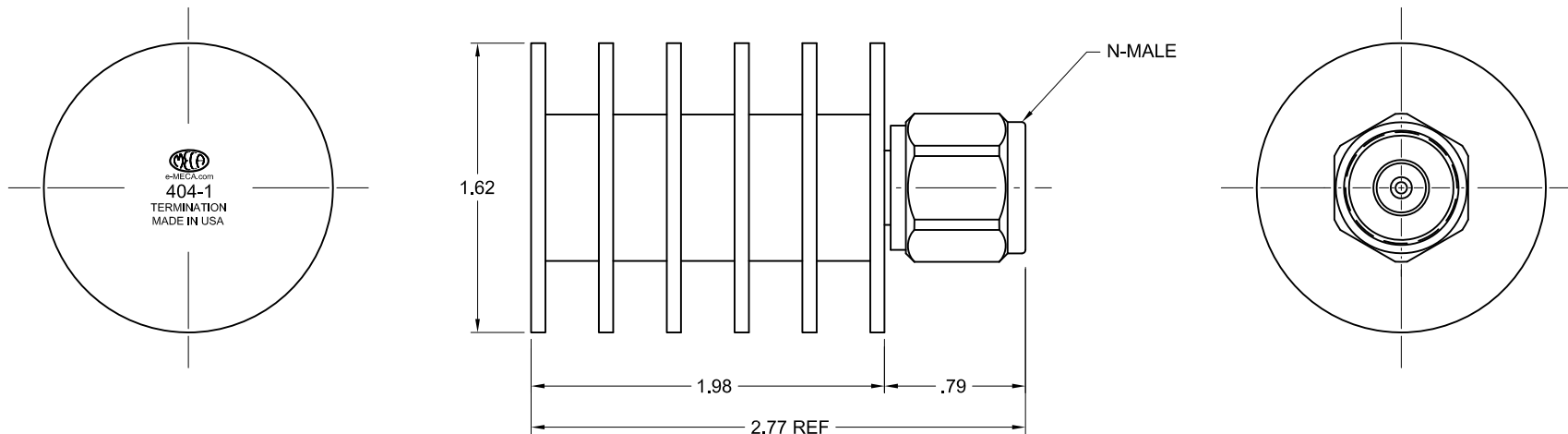



ELECTRICAL SPECIFICATIONS

FREQUENCY: DC - 6.000 GHz
 IMPEDANCE (NOM): 50 OHMS
 VSWR (MAX):
 DC - 2.000 GHz: 1.10 : 1
 2.000 - 4.000 GHz: 1.20 : 1
 4.000 - 6.000 GHz: 1.30 : 1
 POWER (AVG): 35 WATTS @ +25°C
 DERATES LINEARLY TO
 0 WATTS @ +125°C
 (PEAK): 5,000 WATTS μSEC PULSE,
 0.05% DUTY CYCLE

MECHANICAL SPECIFICATIONS

CONNECTOR: BRASS, ALBALOY
 CONNECTOR NUT: BRASS, ALBALOY
 CONTACT PIN: BRASS, SILVER PLATE
 HOUSING, HEAT SINK: ALUMINUM, BLACK ANODIZE
 INSULATOR: PTFE, VIRGIN ELECTRICAL GRADE
 OPERATING TEMPERATURE: -55°C TO +85°C
 WEIGHT: 4.8 oz.



L	SEE DCN # 110531-01	06/01/11	JT	RR	MATERIAL: SEE ABOVE FINISH: SEE ABOVE DRAWN: RWA DATE: 11/09/01 APPROVED: MJD DATE: 11/09/01	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES TOLERANCES 2 PLACES: ±.02 3 PLACES: N/A ANGLES: N/A TIR: N/A	 ELECTRONICS, INC. DENVER, NEW JERSEY e-MECA.com	TITLE TERMINATION, 50 OHMS, 35 WATTS, TYPE N-MALE		
K	SEE DCN # 081211-3	12/16/08	GQ	RR						
LTR	PG	DESCRIPTION	DATE	DR	APP	SCALE: NTS	SIZE	CODE IDENT. NO.	DRAWING NO.	REV
						SHEET: 1 OF 1	A	22424	404-1	L