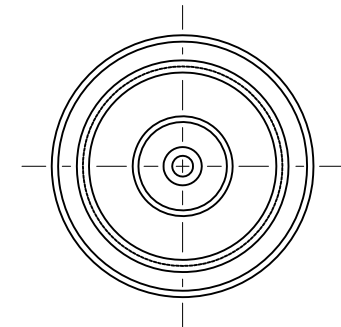
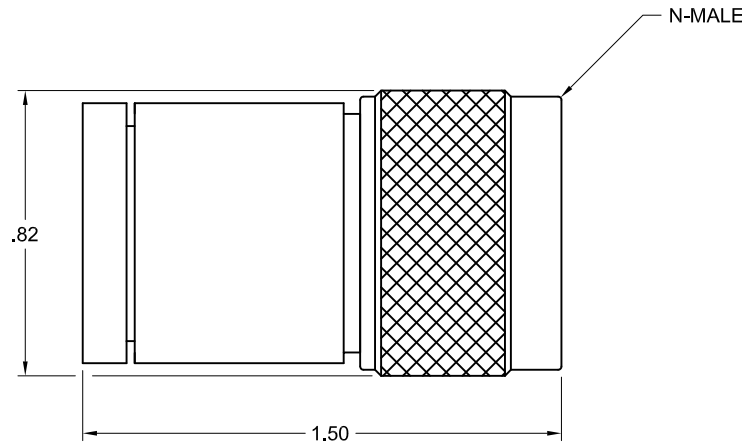
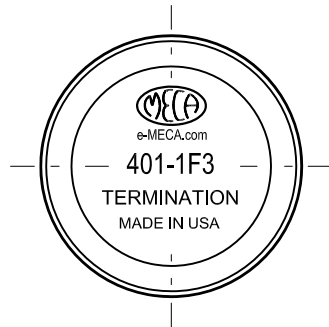


ELECTRICAL SPECIFICATIONS

FREQUENCY: DC - 3 GHz
 IMPEDANCE (NOM): 50 Ohms
 VSWR (MAX): 1.10:1 TYP / 1.15:1 MAX
 DC - 3 GHz:
 POWER (AVG): 2 WATTS @ +25°C
 DERATES LINEARLY TO
 0 WATTS @ +125°C
 (PEAK): 2,000 WATTS 5 μSEC PULSE,
 0.05% DUTY CYCLE

MECHANICAL SPECIFICATIONS

CONNECTOR: BRASS, ALBALOY PLATE
 CONNECTOR NUT: BRASS, ALBALOY PLATE
 CONTACT PIN: BRASS, GOLD PLATE
 CONNECTOR INTERFACE TORQUE: 12 ± 1 in.lbs.
 INSULATOR: PTFE, VIRGIN ELECTRICAL GRADE
 OPERATING TEMPERATURE: -55°C TO +85°C
 WEIGHT (NOMINAL): 2.2 oz.



						MATERIAL: SEE ABOVE		UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES		 ELECTRONICS, INC. DENVILLE, NEW JERSEY e-MECA.com					
						FINISH: SEE ABOVE		TOLERANCES 2 PLACES: ±.02 3 PLACES: N/A ANGLES: N/A							
H		SEE DCN # 160406	04/11/16	NL	RR	DRAWN: RWA		DATE: 04/16/02		TIR: N/A		TITLE TERMINATION, 2 WATTS, N-MALE			
G		SEE DCN # 101021-3	10/22/10	DB	RR										
F		SEE DCN # 081211-3	12/16/08	GQ	RR	APPROVED: MJD		DATE: 04/16/02		SCALE: NTS				SIZE A	
LTR	PG	DESCRIPTION	DATE	DR	APP										
												CAGE CODE NO. 22424	DRAWING NO. 401-1F3	REV H	