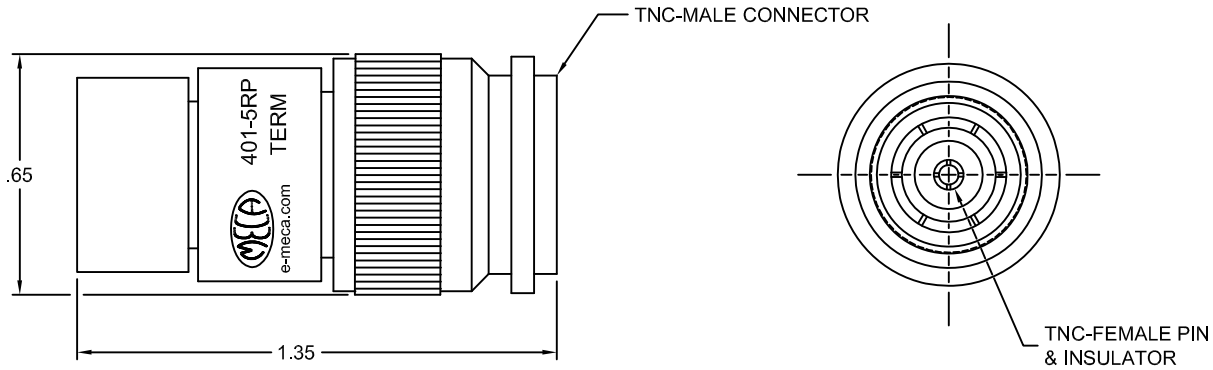
ELECTRICAL SPECIFICATIONS

FREQUENCY:	DC - 6.0 GHz
IMPEDANCE (NOMINAL):	50 OHMS
VSWR (MAX):	
DC - 2.0 GHz:	1.10 : 1
2.0 - 4.0 GHz:	1.25 : 1
4.0 - 6.0 GHz:	1.45 : 1
POWER (AVG):	2 WATTS
(PEAK):	500 WATTS

MECHANICAL SPECIFICATIONS

CONNECTOR:	TNC-MALE, BRASS, ALBALOY PLATE
PIN:	TNC-FEMALE, BERYLLIUM COPPER, GOLD PLATED
HOUSING:	BRASS, ALBALOY PLATE
INSULATOR:	PTFE, VIRGIN ELECTRICAL GRADE
WEIGHT:	0.9 oz.



LTR	PG	DESCRIPTION	DATE	DR	APP
D		SEE DCN # 080808-5	08/11/08	GQ	RR

MATERIAL: SEE ABOVE

FINISH: SEE ABOVE

DRAWN: RWA DATE: 09/19/02

APPROVED: MJD DATE: 09/19/02

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES

TOLERANCES
2 PLACES: ±.02
3 PLACES: N/A
ANGLES: N/A

TIR: N/A

SCALE: NTS

SHEET: 1 OF 1

SIZE A

ELECTRONICS, INC.
DENVILLE, NEW JERSEY
e-meca.com

TITLE
TERMINATION, 50 OHMS, 2 WATTS,
TYPE TNC-MALE, REVERSE POLARITY

CODE IDENT. NO. 22424

DRAWING NO. 401-5RP

REV D