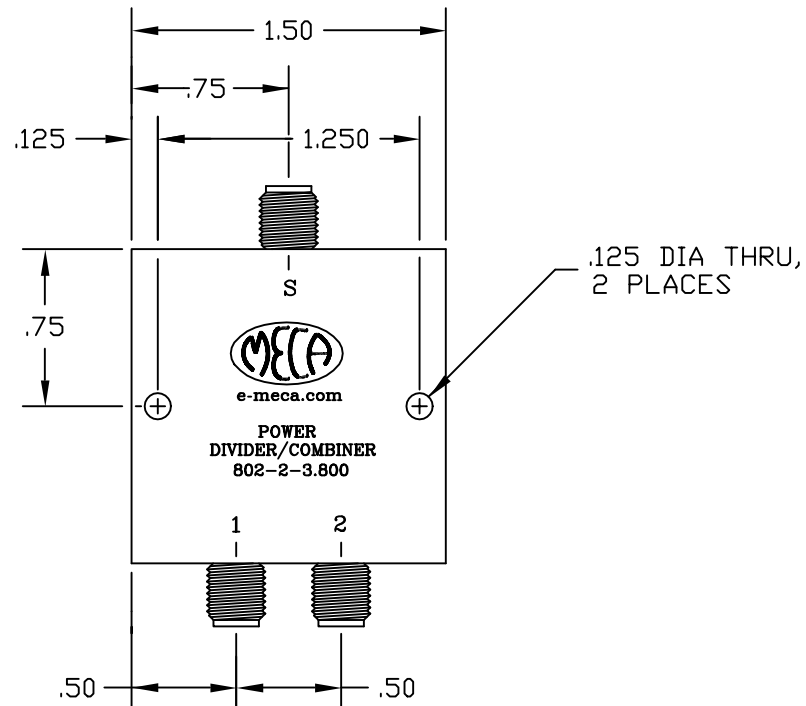
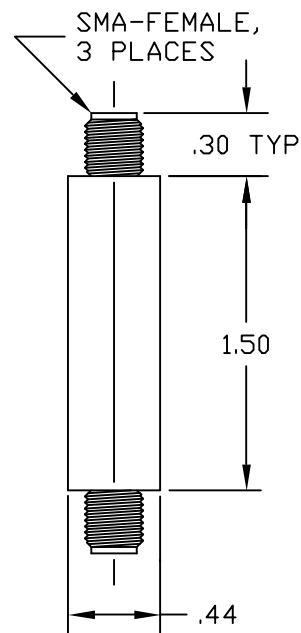


ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz): 3.400-4.200
 IMPEDANCE (NOMINAL): 50 OHMS
 VSWR: INPUT: 1.15:1 TYP/1.20:1 MAX
 OUTPUT: 1.15:1 TYP/1.20:1 MAX
 INSERTION LOSS (dB): 0.25 TYP/0.30 MAX
 AMPLITUDE BALANCE (MAX): 0.1 dB
 PHASE BALANCE (MAX): 2 DEGREES
 ISOLATION (dB): 32 TYP/27 MIN
 RF POWER (TOTAL MAX): 20 WATTS INPUT WITH LOAD
 VSWR 1.2:1 OR BETTER



				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: ± .010 ANGLES: ± ---					
				DRAWN: RWA		DATE: 11/07/01		TIR:		TITLE 2-WAY, IN-PHASE (0 DEGREE), POWER DIVIDER/COMBINER, SMA-FEMALE	
				APPROVED: MJD		DATE: 11/07/01		SCALE: NTS			
LTR	DESCRIPTION	DATE	APP			SHEET:				CODE IDENT. NO. 22424	DRAWING NO. 802-2-3.800