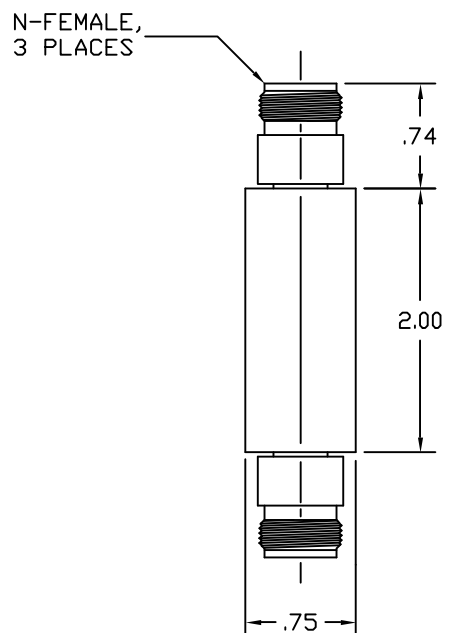


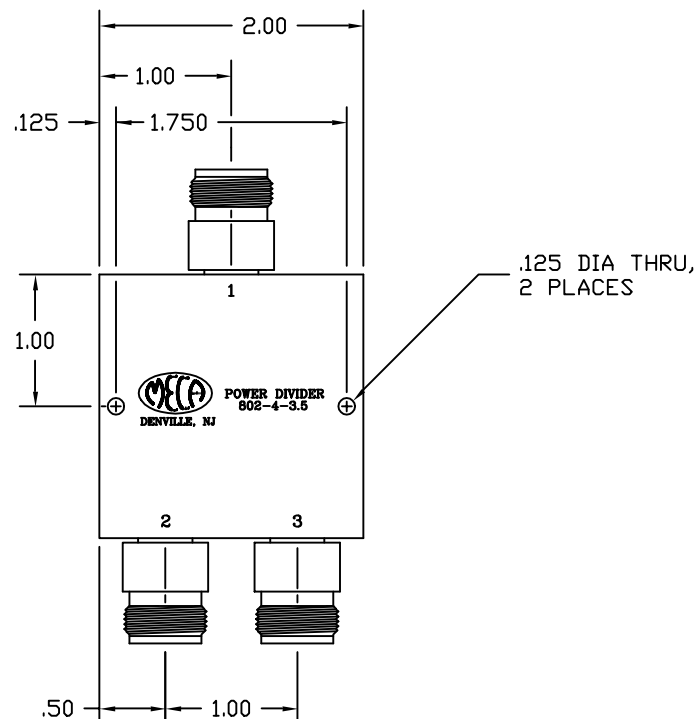
ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE: 1.700-2.000 GHz
 IMPEDANCE (NOMINAL): 50 OHMS
 VSWR (MAX): 1.15 : 1
 INSERTION LOSS (MAX): 0.25 dB
 AMPLITUDE BALANCE (MAX): 0.1 dB
 PHASE BALANCE (MAX): 1 DEGREE
 ISOLATION (MIN): 25 dB
 RF POWER (MAX): 10 WATTS



MECHANICAL SPECIFICATIONS

CONNECTORS: N-FEMALE, BRASS, NICKEL PLATE
 CONNECTOR PINS: BERYLLIUM COPPER, GOLD PLATE
 HOUSING: ALUMINUM, YELLOW IRIDITE
 INSULATORS: TEFLON, VIRGIN ELECTRICAL GRADE
 TEMPERATURE: -55°C TO +70°C



A	REDRAWN	02/19/99	MJD	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: LB	DATE: 10/08/98	TIR:		TITLE TWO-WAY POWER DIVIDER/COMBINER	
				APPROVED: MJD	DATE: 10/08/98	SCALE: NTS	SIZE A	CODE IDENT. NO. 22424	DRAWING NO. 802-4-3.5
LTR	DESCRIPTION	DATE	APP			SHEET:			