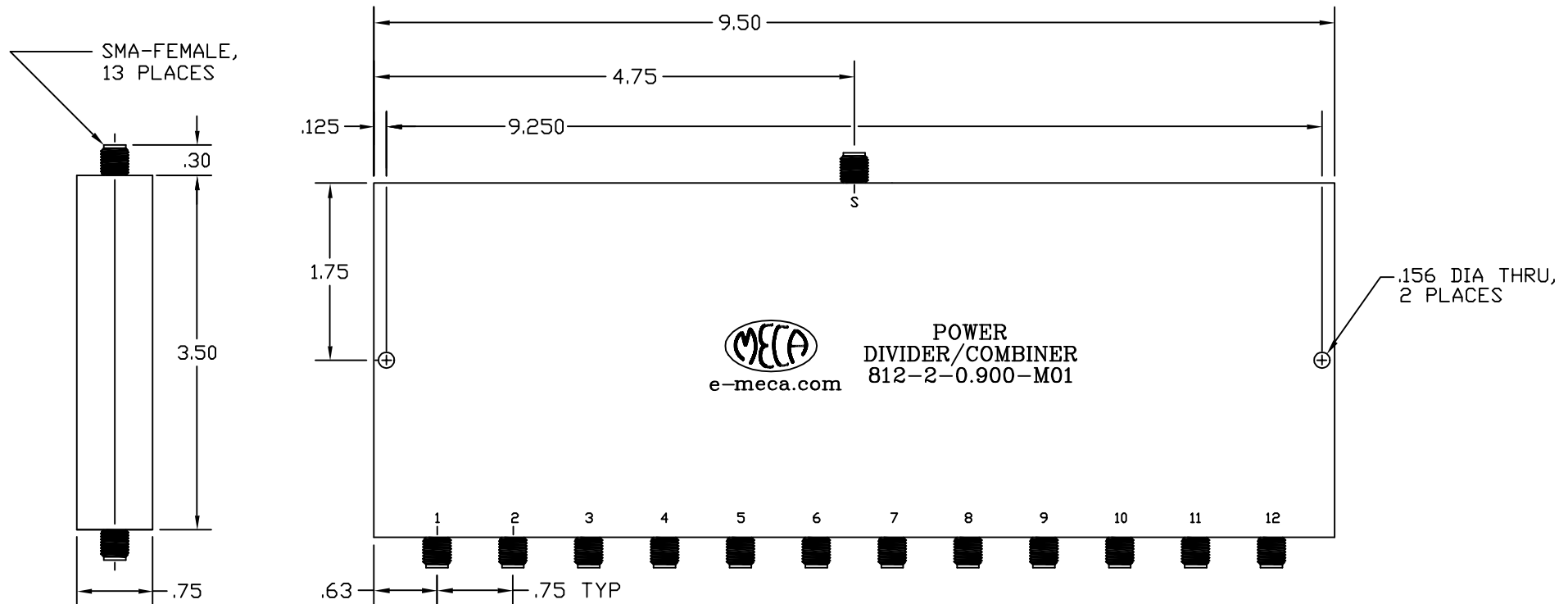


FREQUENCY RANGE (GHz):	0.800 - 1.000
IMPEDANCE (NOMINAL):	50 OHMS
VSWR:	1.10:1 TYP/1.15:1 MAX
INSERTION LOSS (dB):	0.8 TYP/1.0 MAX
AMPLITUDE BALANCE (MAX):	0.3 dB
ISOLATION (dB):	45 TYP/35 MIN
PHASE BALANCE (MAX):	6 DEGREES
RF POWER (MAX):	20 WATTS INPUT WITH LOAD VSWR 1.2:1 OR BETTER

CONNECTORS:	SMA-FEMALE, STAINLESS STEEL, PASSIVATE
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
HOUSING:	ALUMINUM, YELLOW IRIDITE
INSULATORS:	TEFLON [®] , VIRGIN ELECTRICAL GRADE
TEMPERATURE:	-55°C TO +70°C



				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: ± .010 ANGLES: ± ----			
				DRAWN: RWA	DATE: 09/21/01	TIR:		TITLE 12-WAY, IN-PHASE (0 DEGREE), POWER DIVIDER/COMBINER, SMA FEMALE CONNECTORS	
				APPROVED: MJD	DATE: 09/21/01	SCALE: NTS	SIZE A		
LTR	DESCRIPTION	DATE	APP			SHEET:			CODE IDENT. NO. 22424