

Power Dividers and Hybrids

500 MHz-8 GHz

UHF to H BAND 90° HYBRID

- Excellent Phase Balance
- 500 MHz to 8 GHz Range
- High Isolation
- Low Insertion Loss
- SMA Connectors

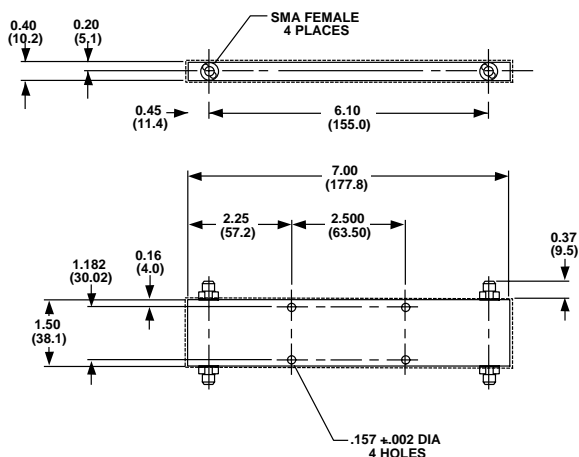


SPECIFICATIONS

FREQUENCY RANGE GHz	MODEL	COUPLING dB (Nom)	VSWR (Max)	INSERTION LOSS dB(Max)	ISOLATION dB	PHASE BALANCE	AMPLITUDE BALANCE dB	AVERAGE W	POWER PEAK kW	WEIGHT Oz Gr
0.5-8	4358	3	1.5:1	1.2	15	12°	±.75	30	3	8.0 227

NOTE: Custom order models are available upon request. Consult the factory.

OUTLINE DRAWING



Dimensions in parentheses are in millimeters and are for reference only.

Allow .020 for Sealant Buildup per Surface