SMA 90 DEGREE HYBRID 2-4 GHZ

SH7217

SPECIFICATIONS

ELECTRICAL:

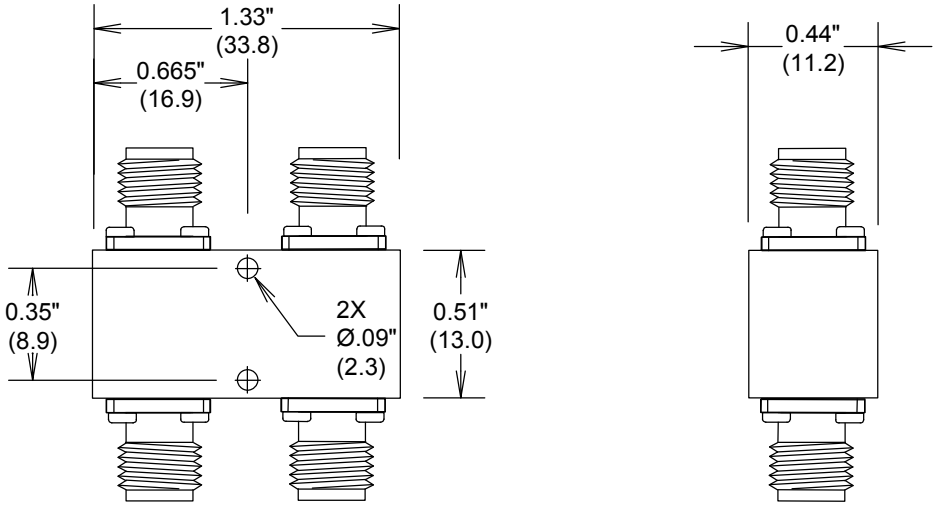
FREQUENCY: 2-4 GHZ
VSWR 1.20:1 MAX
POWER CW: 50 WATTS
ISOLATION: 22 DB MIN
INSERTION LOSS: 3.1 ± .3 DB
IMPEDANCE: 50 OHMS
PHASE BALANCE: ±2°
AMPLITUDE BALANCE: ±0.5 DB

MATERIALS:

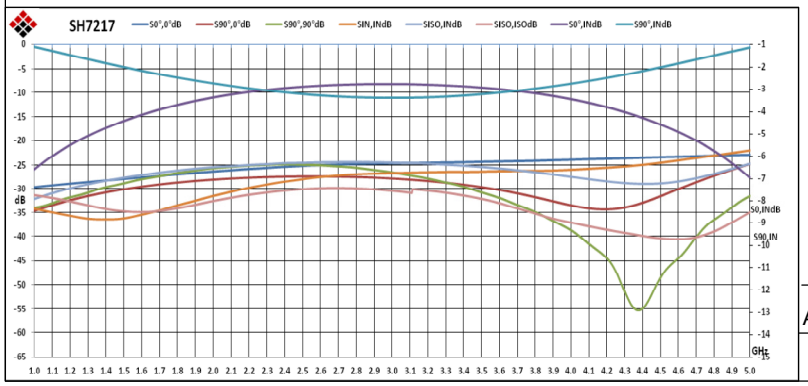
CONNECTORS: PASSIVATED STAINLESS STEEL
CONTACTS: BeCu
CONTACT PLATING: Au PER MIL-G-45204

ENVIRONMENTAL:

TEMP: -55° C TO +85° C



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

FAIRVIEW MICROWAVE INC. ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM			
TITLE SMA 90 DEGREE HYBRID 2-4 GHZ			
SIZE A	CAGE CODE 3FKR5	DWG NO SH7217	REV A
SCALE			SHEET