

SMA 90 DEGREE HYBRID 2-18 GHZ

UCL-HD0218A

SPECIFICATIONS

ELECTRICAL:

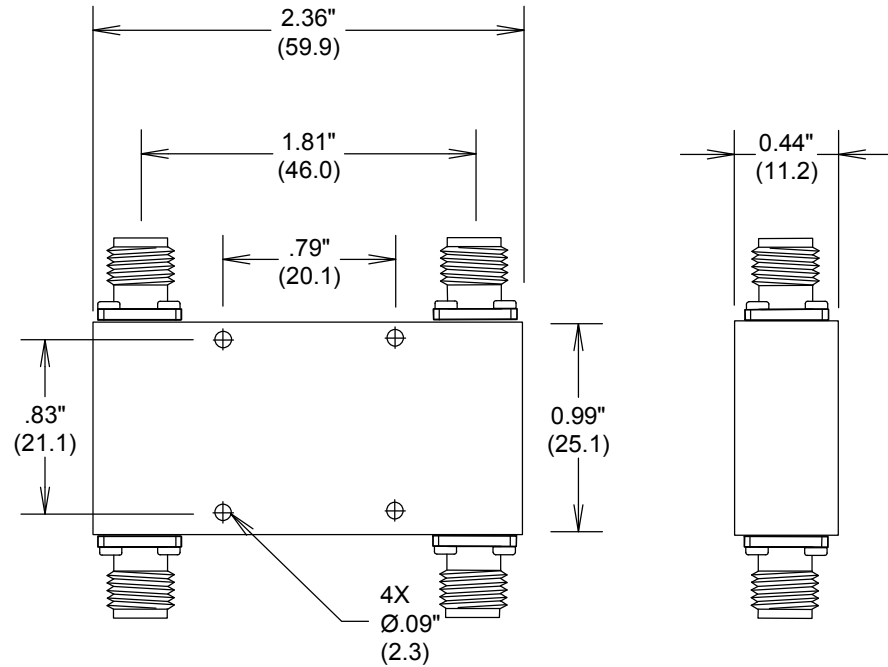
FREQUENCY: 2-18 GHZ
 VSWR 1.60
 POWER CW: 50 WATTS
 ISOLATION: 15 DB MIN
 INSERTION LOSS: 3.1 ± 1.80 DB
 IMPEDANCE: 50 OHMS
 PHASE BALANCE: $\pm 8^\circ$
 AMPLITUDE BALANCE: ± 0.7 DB

MATERIALS:

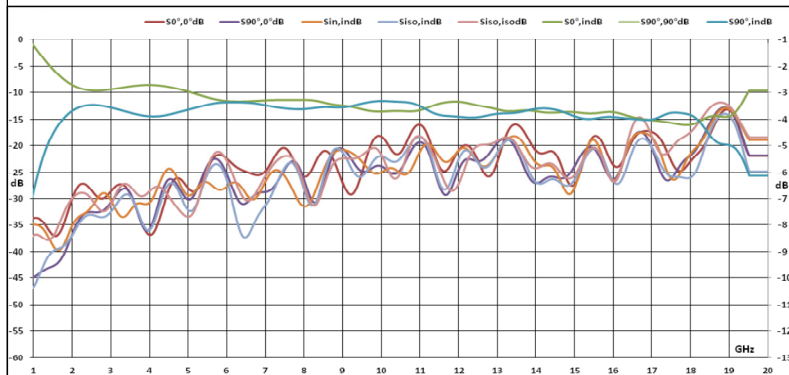
CONNECTORS: PASSIVATED STAINLESS STEEL
 CONTACTS: BeCu
 CONTACT PLATING: Au PER MIL-G-45204

ENVIRONMENTAL:

TEMP: -55° C TO $+85^\circ$ C



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical



Universal Cooperate Ltd.

Web:www.ucl-microwave.com

46 Langham Rd
 Edgware,
 HA8 9EL The UK

TITLE			
SMA 90 DEGREE HYBRID 2-18 GHZ			
SIZE	CAGE CODE	MODEL	REV
A		UCL-HD0218A	A
SCALE 1:1		DOC FAMILY HD	SHEET 1 OF 1