

SPECIFICATIONS

ELECTRICAL:

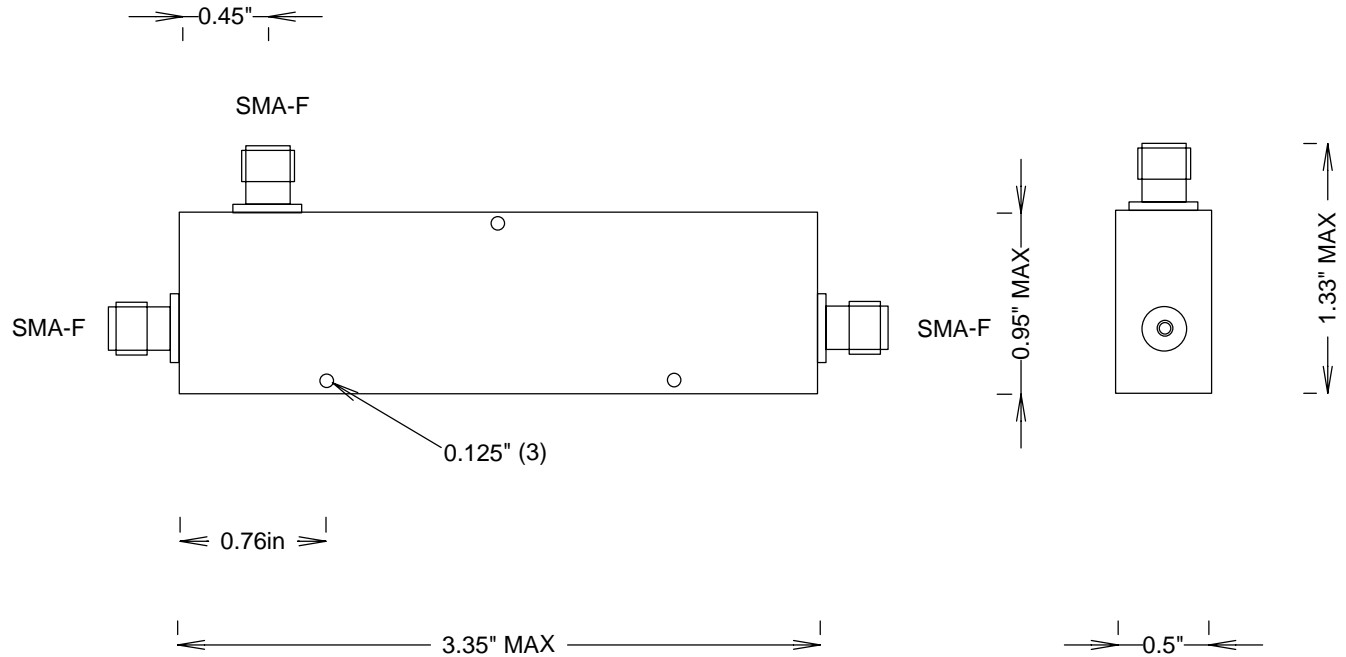
FREQUENCY: .8-.96, 1.7-2.2 GHZ
 VSWR 1.30:1 MAX
 POWER CW: 5 WATTS
 POWER PEAK: 3KW
 DIRECTIVITY: 18 DB MIN 6DB;
 20DB MIN 10-20 DB
 TRUE LOSS: THRU: 06DB: 1.3DB
 TRUE LOSS: THRU: 10DB: 1.0DB
 TRUE LOSS: THRU: 13DB: 1.0DB
 TRUE LOSS: THRU: 20DB: 0.7DB
 IMPEDANCE: 50 OHMS

CONNECTORS:

BODY: TRIMETAL PLATED BRASS
 CONTACTS: AU PLATED

ENVIRONMENTAL:

TEMP: -55 C TO +125 C



S. M. ELECTRONICS

FAIRVIEW, TX 75069 WWW.SMELECTRONICS.US

TITLE

SMA DIRECTIONAL COUPLER .8-2.2GHZ

SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	MC2025	--
SCALE		SHEET	