

SMA DIRECTIONAL COUPLER .5-2GHZ

MC2024-XX

SPECIFICATIONS

ELECTRICAL:

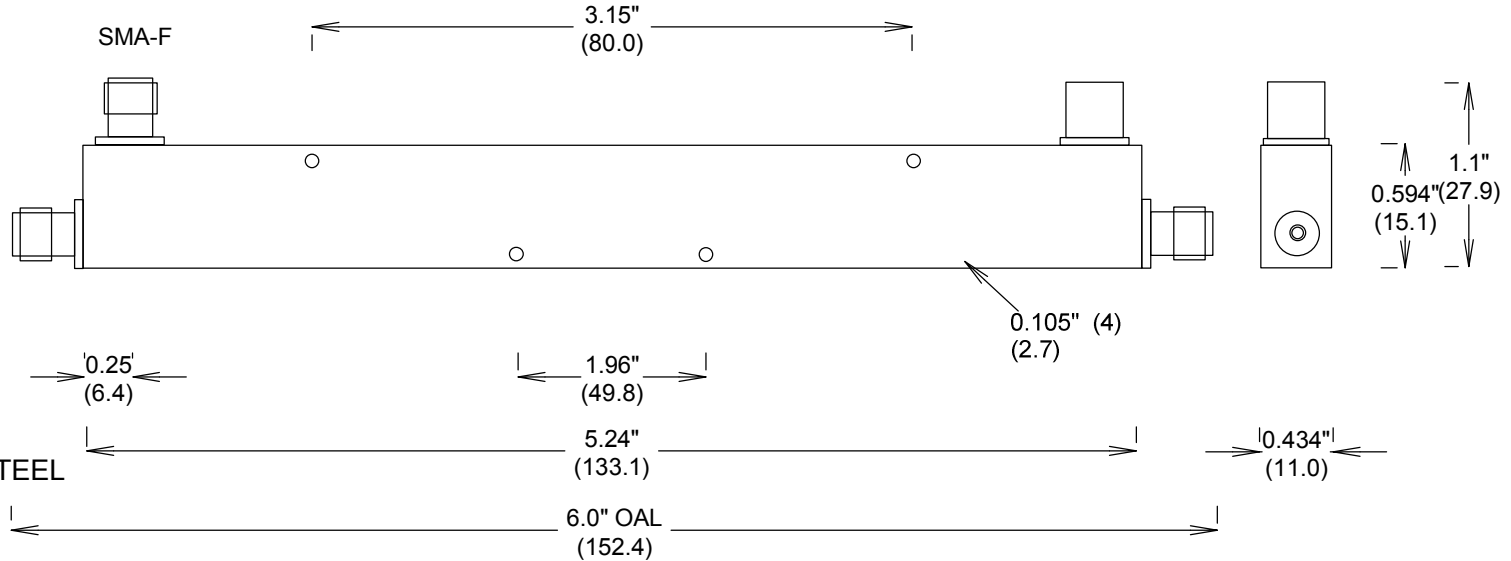
FREQUENCY: .5-2 GHZ
 VSWR 1.25:1 MAX
 POWER CW: 50 WATTS
 POWER PEAK: 3KW
 DIRECTIVITY: 20 DB MIN
 TRUE LOSS: THRU: 06DB: 2.0DB
 TRUE LOSS: THRU: 10DB: 0.9DB
 TRUE LOSS: THRU: 20DB: 0.4DB
 TRUE LOSS: THRU: 30DB: 0.4DB
 IMPEDANCE: 50 OHMS

CONNECTORS:

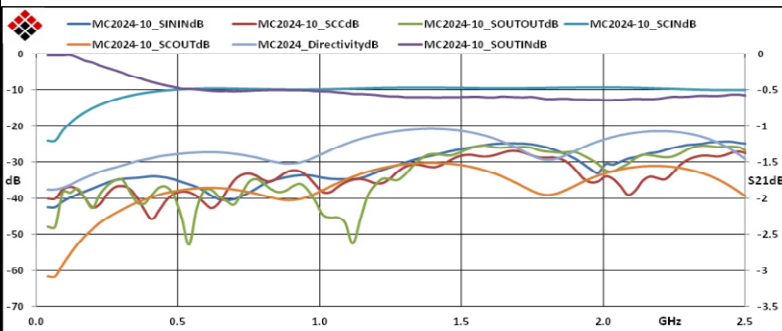
BODY: Au PLATED STAINLESS STEEL
 per MIL-STD 348
 CONTACTS: AU PLATED

ENVIRONMENTAL:

TEMP: -55 C TO +125 C
 ROHS COMPLIANT



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

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TITLE

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SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	MC2024-XX	C
SCALE	SHEET		