

ISOLATOR SMA-F 380-460 MHz

SFI3846S

SPECIFICATIONS

ELECTRICAL

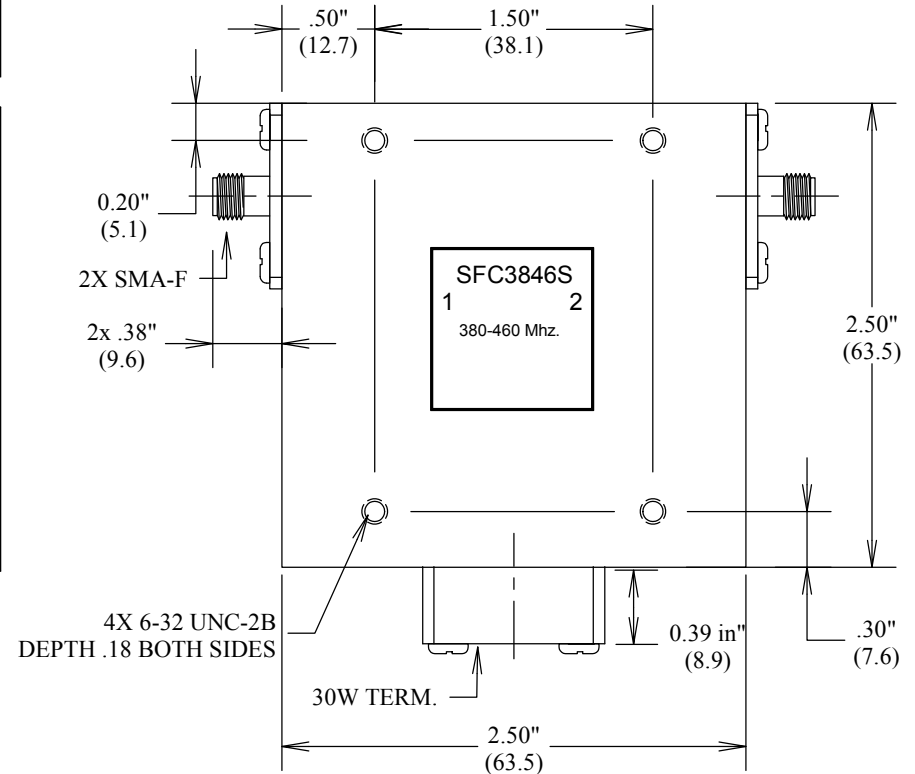
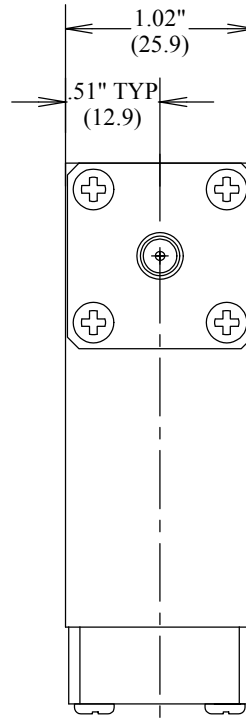
FREQUENCY: 380-460 MHz
IMPEDANCE: 50 OHMS
INS LOSS: 0.35 dB MAX
VSWR: 1.25:1 MAX
FORWARD POWER : 1kW
REVERSE POWER : 30W
ISOLATION: 20 DB MIN

MECHANICAL

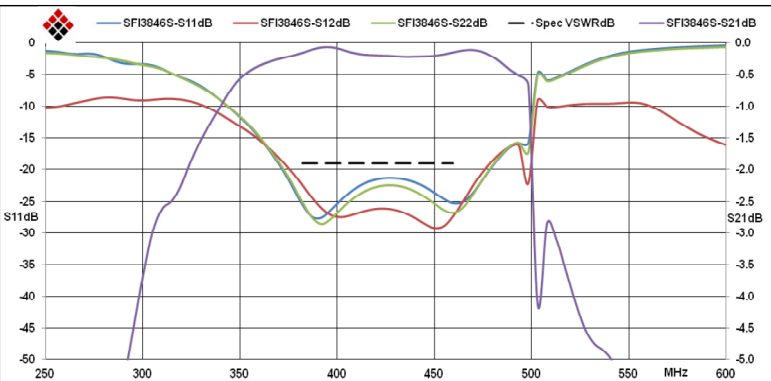
HOUSING: ALUMINUM,
Ni PLATED STAINLESS STEEL COVER
CONNECTORS: SMA-F: STAINLESS STEEL
CONNECTOR CONTACTS: BeCu

OPERATING TEMPERATURE: -20°C to +70°C

ROHS COMPLIANT



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(mm) Typical

FAIRVIEW MICROWAVE INC.

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

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SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SFI3846S	--
SCALE	SHEET		