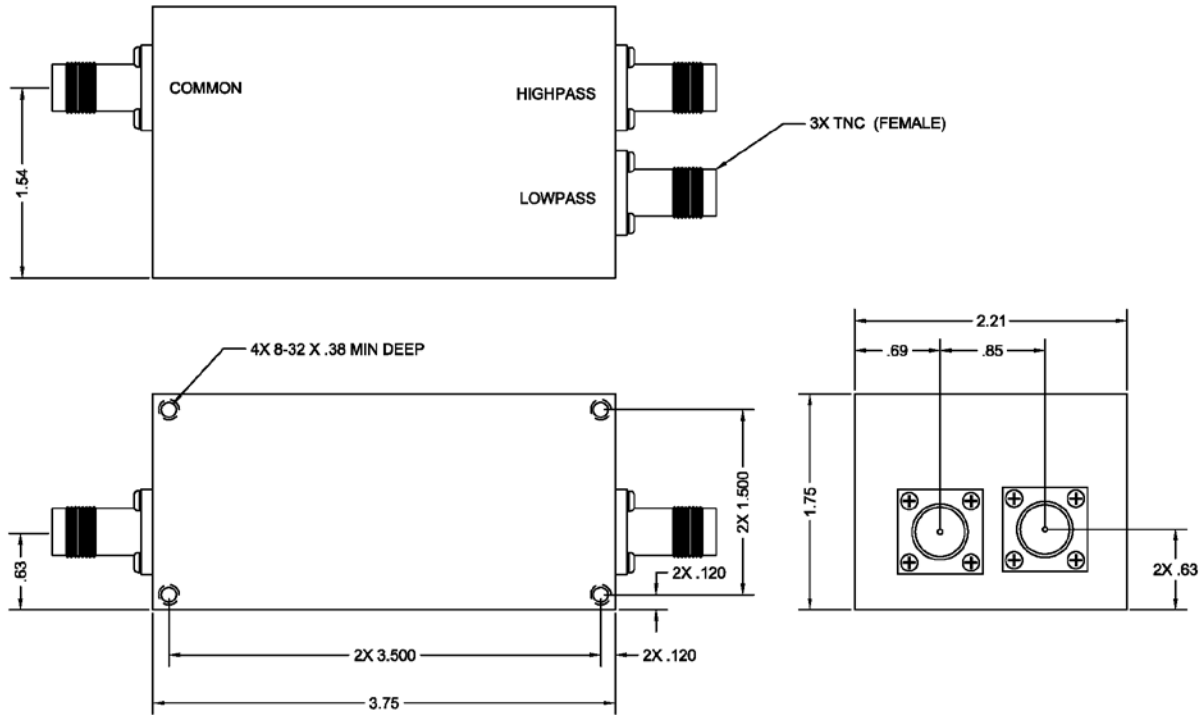




FMA-299G

VHF-UHF DIPLEXER



ELECTRICAL SPECIFICATIONS

PASSBAND

Lowpass Channel	0-88 MHz
Highpass Channel	108-512 MHz
Insertion Loss	0.5 dB max.
VSWR, Reference 50Ω	1.5:1 max.
RF Power Handling	25 W

GUARD BAND

Frequency	98 MHz nom.
Level	10 dB min.

STOPBAND

Lowpass Channel	108-800 MHz
Highpass Channel	0-88 MHz
Level	27 dB min.

GENERAL CHARACTERISTICS

Operating Temperature	-40°C to +70°C
Size, excluding connectors	3.75" x 2.20" x 1.75"
Weight	10 ozs. max.
Connectors	
Lowpass Port	TNC (Female)
Highpass Port	TNC (Female)
Common Port	TNC (Female)

REV: 11/23/16