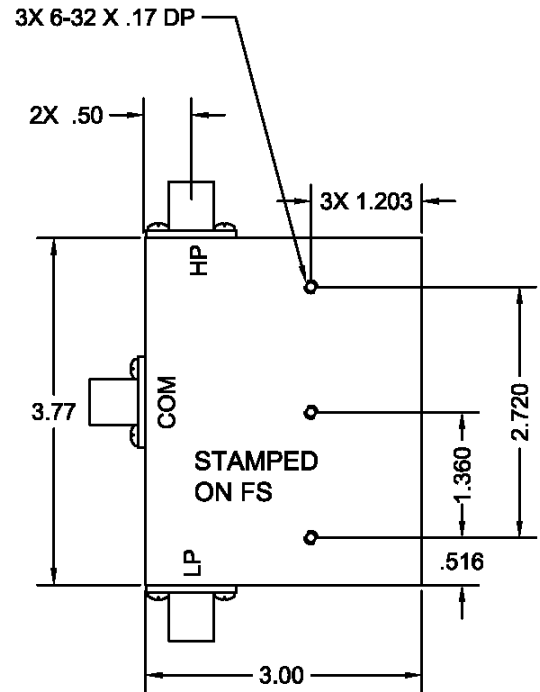
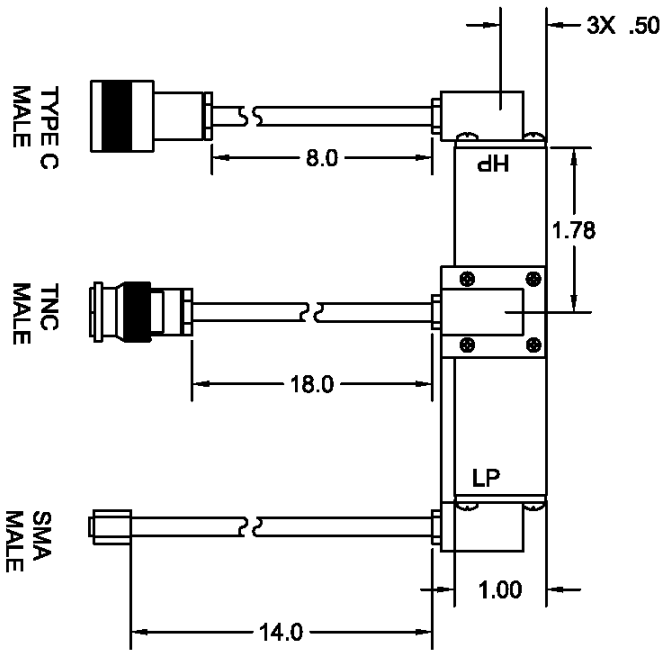




FMA-267

DIPLEXER



ELECTRICAL SPECIFICATIONS

Frequency, CH A (LP)	150-400 MHZ
Insertion Loss, CH A to COM	0.4 dB max.
Isolation, CH A to CH B	60 dB min.
VSWR, CH A to CH B	1.5:1 max.
Impedance, All ports	50 Ohms nom.
Power, CH A	250 W CW

Frequency, CH B (HP)	950-1600 MHZ
Insertion Loss, CH B to COM	0.7 dB max.
Isolation, CH B to CH A	60 dB min.
VSWR, CH B to CH A	1.8:1 max.
Power, CH B, .05% duty cycle	2 KW peak

GENERAL CHARACTERISTICS

Shock	PER MIL-S-901 Grade A, Class 1, Type C
Vibration	10 Hz to 65 Hz @ D/A of 0.36 inches
Temperature	-54°C to +85°C

REV: 9/29/16