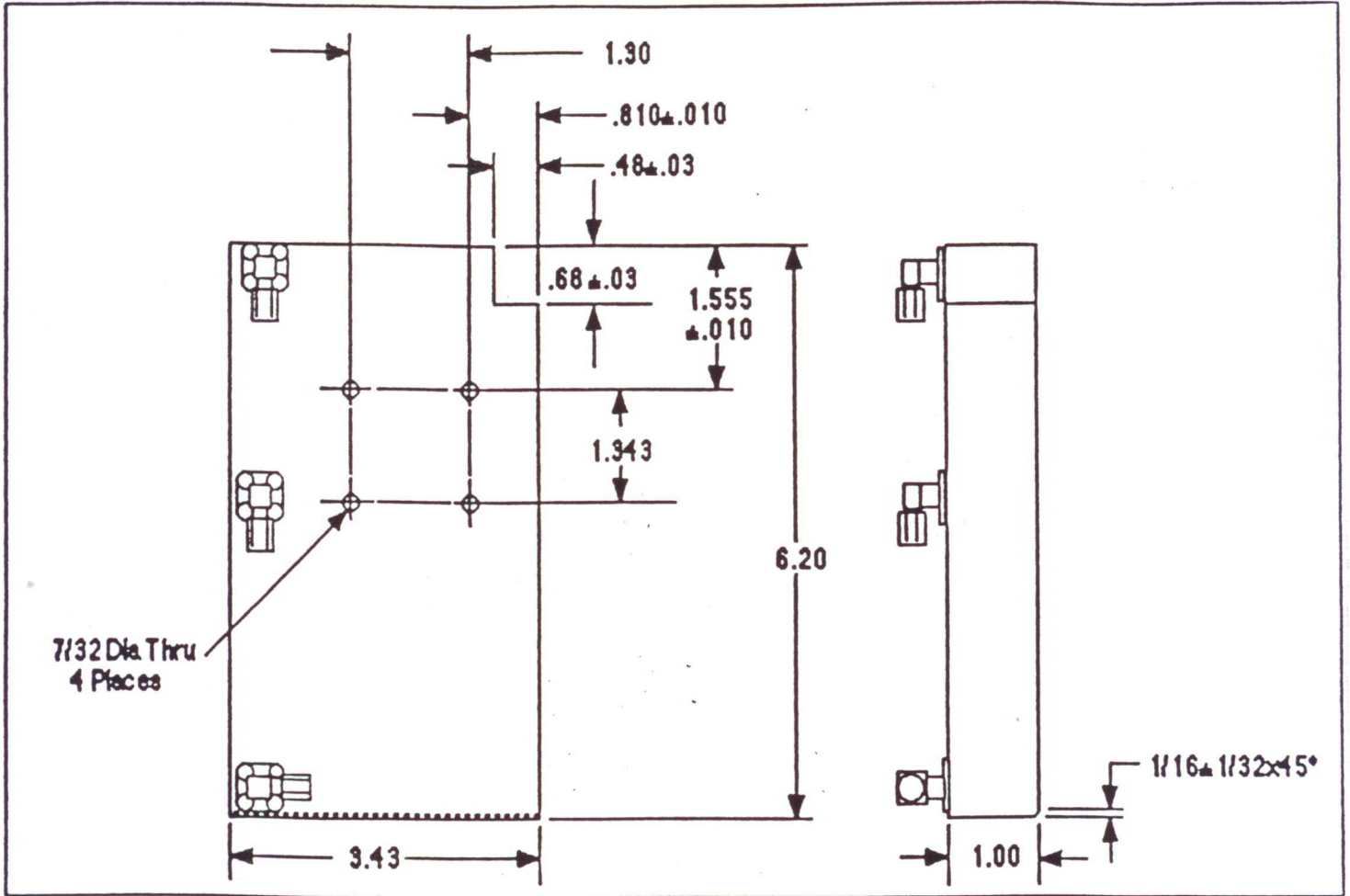




TECHNICAL SPECIFICATIONS

FMA-286

UHF/IFF-GPS DIPLEXER



Channel 1 (UHF/IFF)

Frequency	150-400 MHz 950-1120 MHz
VSWR	1.5:1 Max.
Insertion Loss	0.5 dB Max.
Isolation 150-400 MHz	50 dB Min.
Isolation 950-1120 MHz	70 dB Min.
Power 150-400 MHz	100 W ave.

Channel 2 (GPS)

Frequency	1217-1237 MHz 1565-1585 MHz
VSWR	1.5:1 Max.
Isolation	30 dB Min.
Insertion Loss	
1217-1237 MHz	0.7 dB Max.
1565-1585 MHz	0.5 dB Max.

METROPOLE PRODUCTS, INC.

Metropole Products, Inc., P.O. Box 309, Stafford, Virginia 22555
540-659-2132/Voice 540-659-2133/Fax

Rev. 11/2003