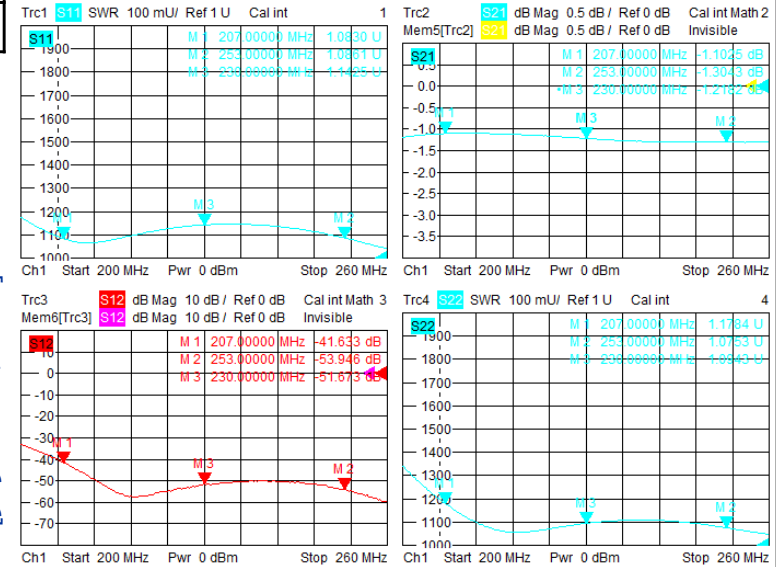
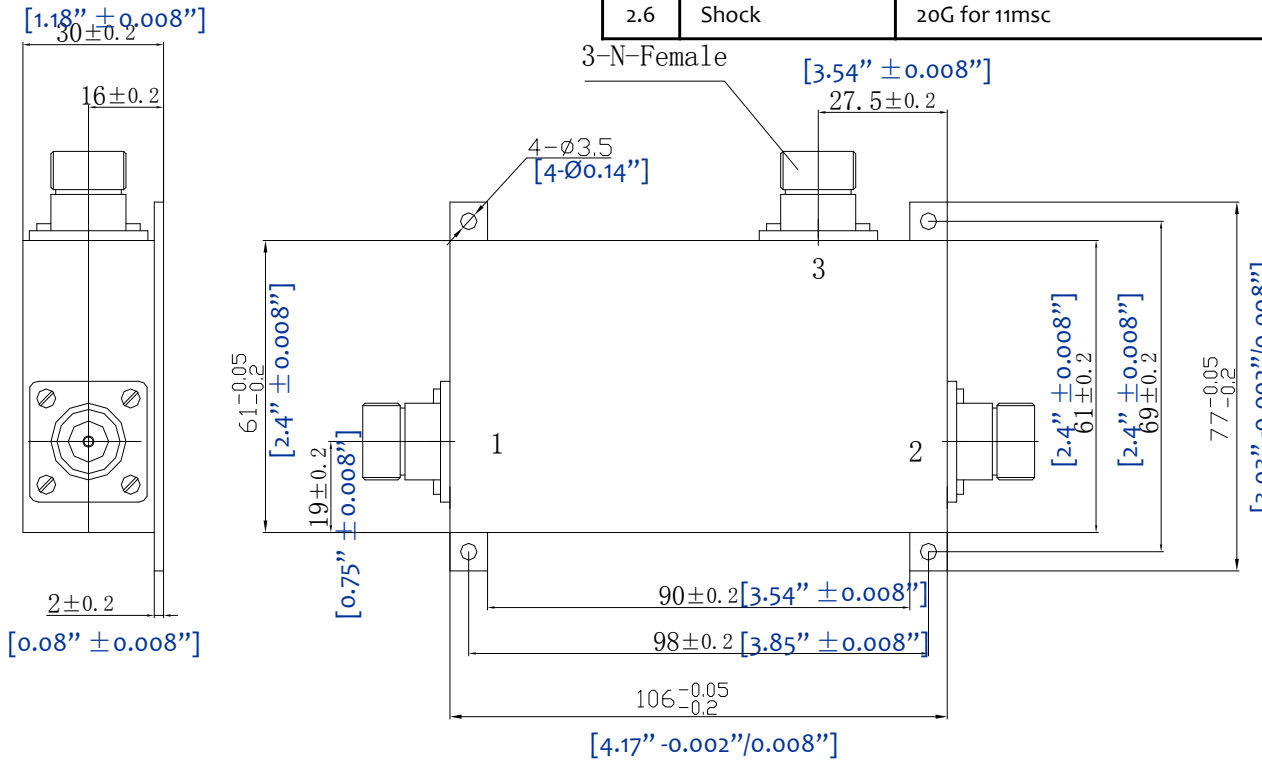
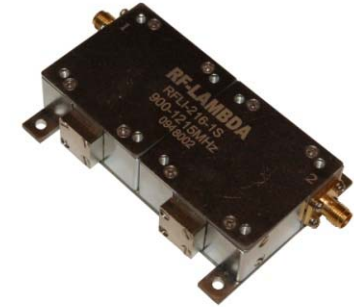


VHF DUAL JUNCTIONS ISOLATOR-- RFL116M20M30

1.0 Mechanical Specifications		
1.1	Connector	N , SMA-Female
1.2	External Finish	Nickle Plated
1.3	Rotation	Clockwise / Counter-clockwise

2.0 Environment specifications		
2.1	Operation Temp.	0°C~+70°C
2.2	Storage Temp.	-40°C~+100°C
2.3	Altitude	45000 ft
2.4	Vibration	10g rms (15 degree 2KHz)
2.5	Humidity	100% RH at 35c, 95%RH at 40 deg c
2.6	Shock	20G for 11msc



PN	Center Frequency	Bandwidth	Insertion loss (dB) max	Isolation (dB) min 2->1	VSWR (max)	Power (W) CW
RFL116M20M30	200-300MHz	Full	1.6dB	40@25C; 36@full temp.	1.3	30

PAGE 1 OF 1

DATE: Jan 8th 2002

DESIGN: RFPC

RF-LAMBDA

RFPC

CAD MODEL REVISION: 02

ASSEMBLY REVISION: VS23

ASSEMBLY NAME: RFLVR14

DRAWING NUMBER: D05-32

www.rflambda.com

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SIZE: LT

SHEETS: 1 OF 1