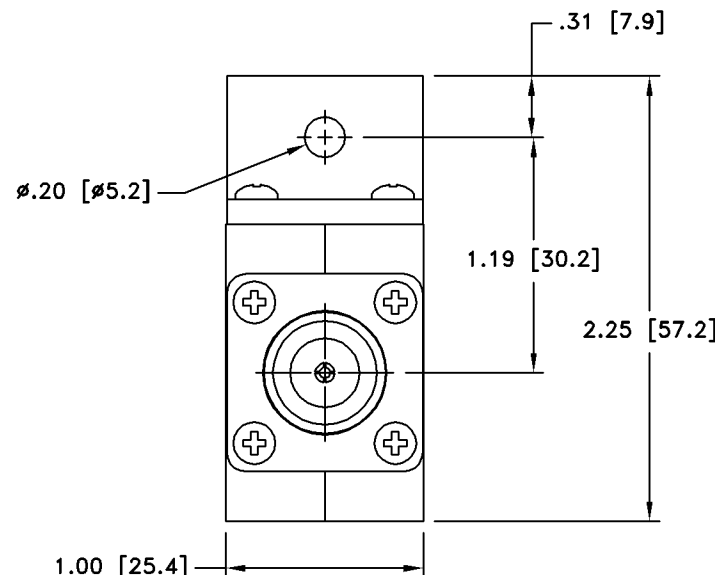
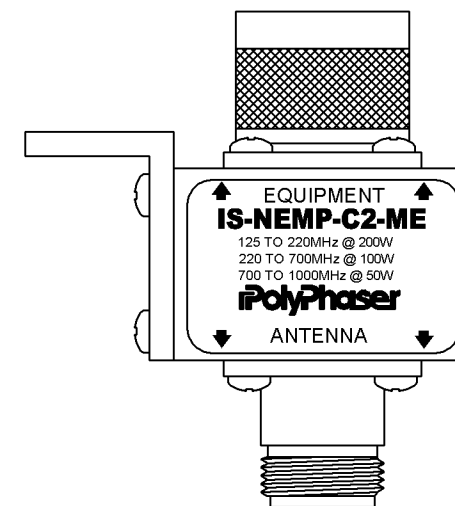
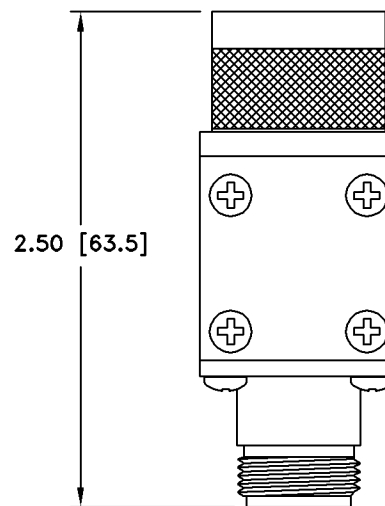
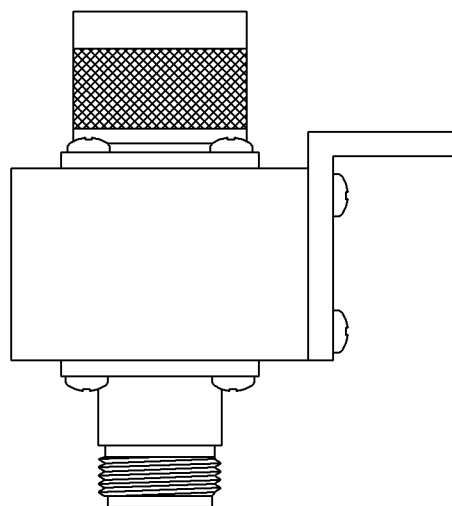


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# REVISIONS

REV LTR	DATE	ENG	MKTG	Q.A.
A	10/12/99 <sup>SH</sup>	M.M	R.J	J.B
B	11/13/01 <sup>IB</sup>	JJ	PH	RM



## MAXIMUM CHARACTERISTICS

APPLICATION:  
BULKHEAD MOUNT  
FREQUENCY RANGE:  
125MHz TO 1000MHz  
VSWR:  
≤1.1:1 OVER FREQUENCY RANGE  
INSERTION LOSS:  
≤0.1dB OVER FREQUENCY RANGE  
MAX POWER:  
VHF 200W, UHF (LOW) 100W  
800MHz TO 1GHz 50W  
THROUGHPUT ENERGY:  
≤250mJ TYPICAL  
OPERATING TEMPERATURE:  
+50°C  
STORAGE TEMPERATURE:  
-45°C TO +85°C  
RELATIVE HUMIDITY:  
90% AT 40°C  
VIBRATION:  
1G AT 5Hz TO 100Hz

CUSTOMER APPROVAL: \_\_\_\_\_ DATE: \_\_\_\_\_  
ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

DRAFTER J. CALLISTER	DATE 04/22/98	<div>PolyPhaser®</div> <div>P.O. BOX 9000, MINDEN, NV 89423-9000 (775) 782-2511 FAX (775) 782-4476</div> <div>DWG NO/PART NO/DESCRIPTION</div> <div>IS-NEMP-C2-ME</div> <div>CUSTOMER PRINT</div>		
MECH ENGINEER R. DUNNING	DATE 04/27/98			
ELEC ENGINEER K. BARTEL	DATE 04/23/98			
MARKETING - - - -	DATE - - - -			
QUALITY DEPT R. MATHEUS	DATE 04/28/98	CAGE CODE 61114	FILE NAME -C1	SCALE 1/1
		SHEET 1 OF 1		