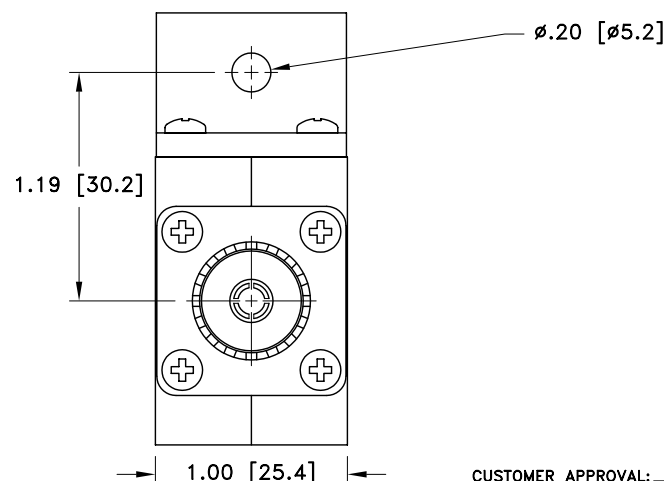
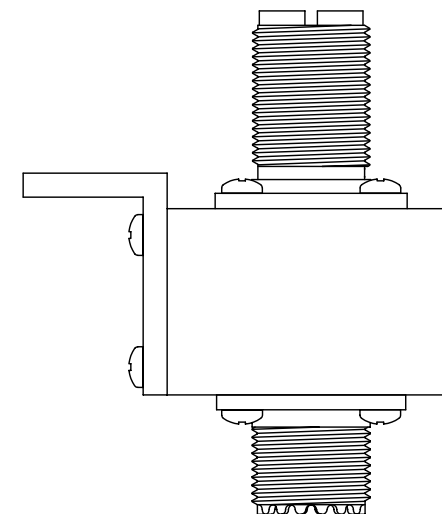
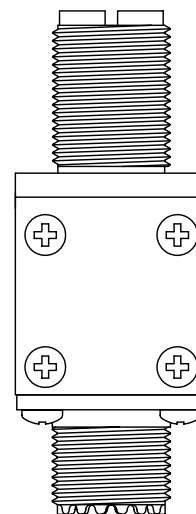
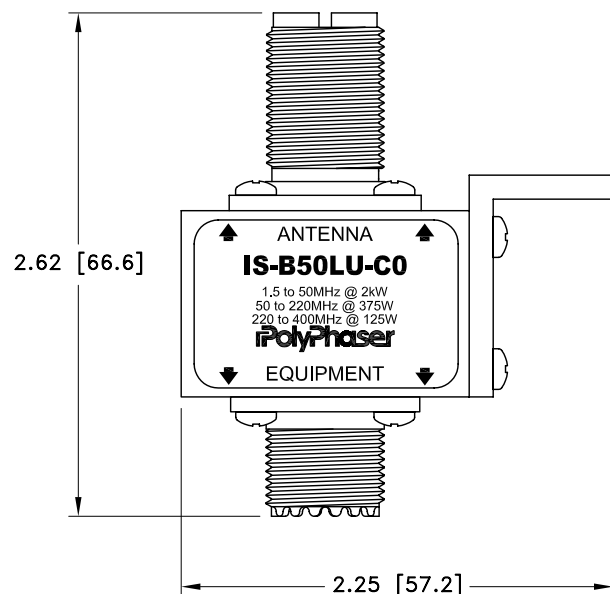


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REVISIONS

REV LTR	DATE	ENG	MKTG	Q.A.
B	01/11/01 ^{IB}	KCB	PH	RM
C	05/03/01 ^{IB}	RCD	PH	RM
D	02/20/03 ^{SH}	LC	PH	LJ



MAXIMUM CHARACTERISTICS

APPLICATION:
BULKHEAD MOUNT
FREQUENCY RANGE:
1.5MHz TO 400MHz
SURGE:
50kA IEC 1000-4-5 8/20µs WAVEFORM 500J
TURN-ON:
±600Vdc ±20%
VSWR:
≤1.2:1 @ 1.5MHz TO 400MHz
INSERTION LOSS:
≤0.1dB OVER FREQUENCY RANGE
MAX POWER:
HF 2kW, VHF 375W, UHF 125W
THROUGHPUT ENERGY:
≤10mJ
TEMPERATURE:
-45°C TO +85°C STORAGE/OPERATING +50°C
VIBRATION:
1G @ 5Hz TO 100Hz

CUSTOMER APPROVAL: _____ DATE: _____

ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

DRAFTER S. HALL	DATE 10/05/98	 P.O. BOX 9000 MINDEN, NY 89423 TEL: 775-782-2511 FAX: 775-782-4476 IS-B50LU-C0 CUSTOMER PRINT		
MECH ENGINEER J. VITELLO	DATE 11/05/98			
ELEC ENGINEER L. CHANG	DATE 11/05/98			
MARKETING -----	DATE -----			
QUALITY DEPT R. MATHEUS	DATE 11/06/98	CAGE CODE 61114	FILE NAME -C1	SCALE 1/1
		SHEET 1 OF 1		