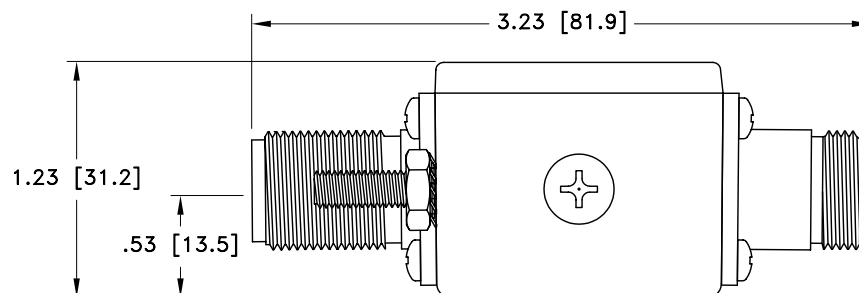
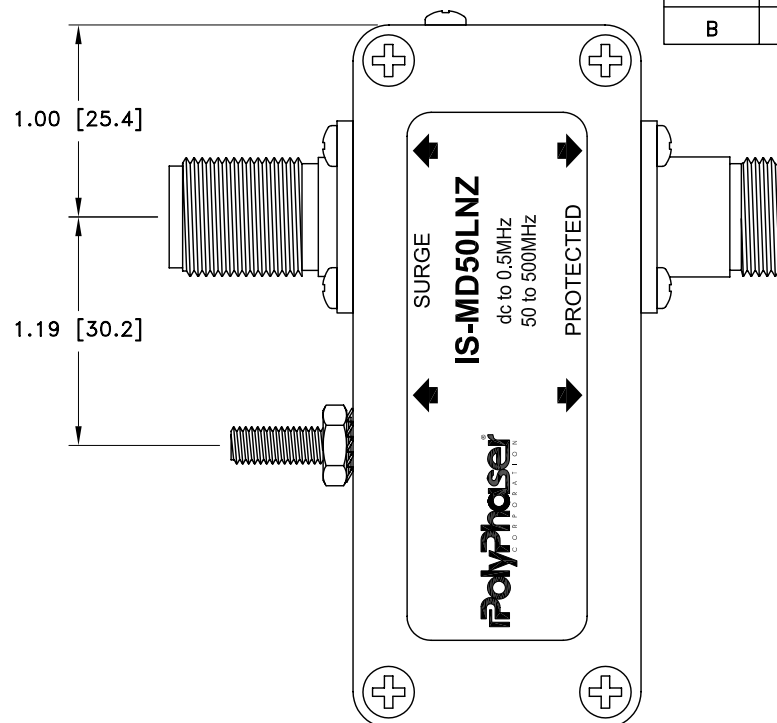
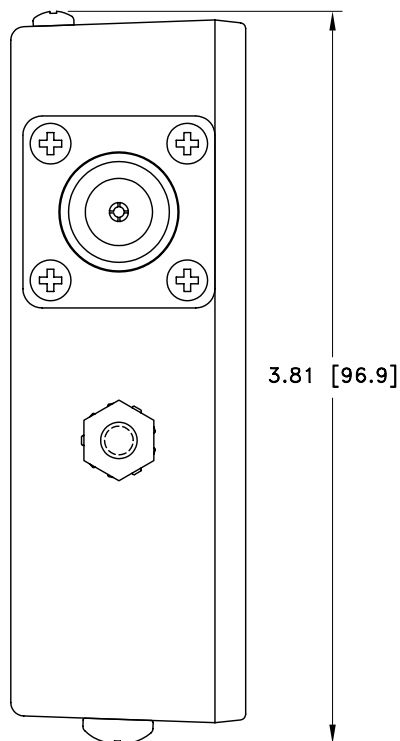


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REVISIONS

REV LTR	DATE	ENG	MKTG	Q.A.
A	02/27/01 ^{SH}	KCB	PH	RM
B	11/27/02 ^{IB}	LC	SD	LJ



MAXIMUM CHARACTERISTICS

SURGE:
20kA IEC 1000-4-5 8/20μs WAVEFORM 138 JOULES

TURN-ON:
-66Vdc, 2Vdc±10%

TURN-ON TIME:
≤4ns FOR 2kV/ns

FREQUENCY RANGE:
dc TO 0.5MHz AND 50MHz TO 500MHz

VSWR:
≤1.2:1 OVER FREQUENCY RANGE

INSERTION LOSS:
≤0.3dB OVER FREQUENCY RANGE

USAGE CURRENT:
2.0Adc CONTINUOUS

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 C. GASPARINI	DATE 04/27/98	 P.O. BOX 9000 MINDEN, NV 89423 TEL: 775-782-2511 FAX: 775-782-4476 DWG NO/PART NO/DESCRIPTION IS-MD50LNZ CUSTOMER PRINT		
MECH ENGINEER O. AKDAG	DATE 04/27/98			
ELEC ENGINEER K. BARTEL	DATE 04/27/98			
MARKETING - - - -	DATE - - - -			
QUALITY DEPT R. MATHEUS	DATE 04/27/98	CAGE CODE 61114	FILE NAME -C1	SCALE 1/1
		SHEET 1 OF 1		