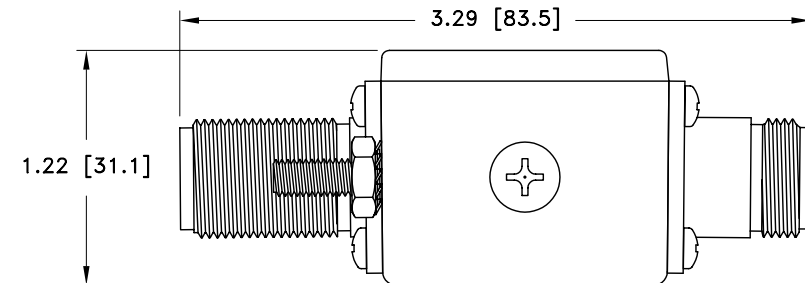
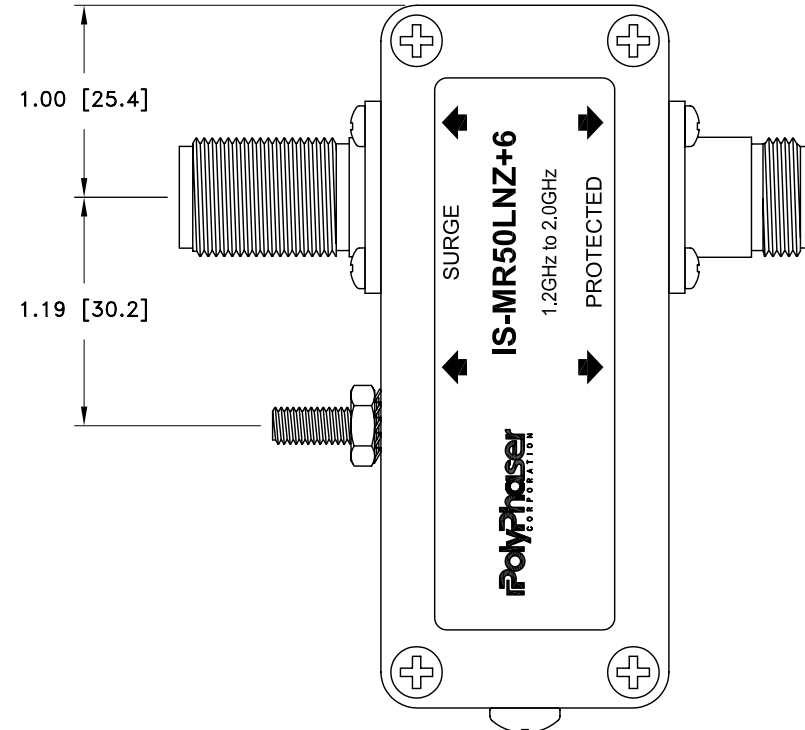
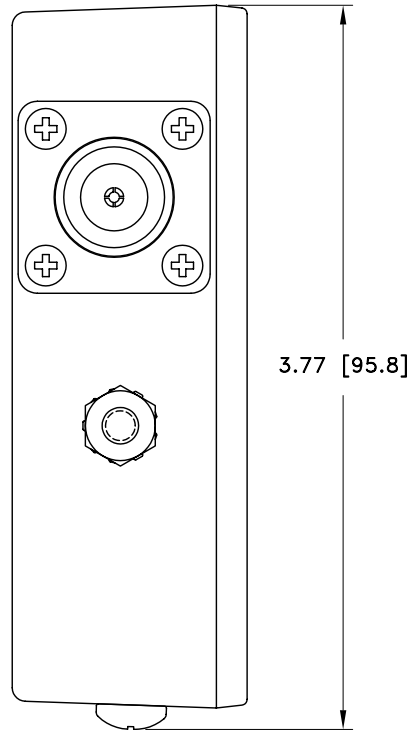


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REVISIONS

REV	LTR	DATE	ENG	MKTG	Q.A.
E		03/03/98 _{JC}	KCB	--	RM
F		01/16/01 _{IB}	KCB	PH	RM
G		11/25/02 _{IB}	KCB	SD	LJ



CUSTOMER APPROVAL: _____ DATE: _____

ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

MAXIMUM CHARACTERISTICS

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

TURN-ON:
+7Vdc, -1Vdc

TURN-ON TIME:
4ns FOR 2kV/ns

USER CURRENT:
2.5Adc CONTINUOUS

FREQUENCY RANGE:
1.2GHz TO 2.0GHz

VSWR:
≤1.1:1 OVER FREQUENCY RANGE

INSERTION LOSS:
≤0.1dB OVER FREQUENCY RANGE

TEMPERATURE:
-50°C TO +125°C STORAGE/OPERATING +60°C

DRAFTER R. DUNNING	DATE 03/08/95	 P.O. BOX 9000 MINDEN, NY 89423 TEL: 775-782-2511 FAX: 775-782-4476 DWG NO/PART NO/DESCRIPTION IS-MR50LNZ+6 CUSTOMER PRINT		
MECH ENGINEER ---	DATE ---			
ELEC ENGINEER J. JONES	DATE 03/08/95			
MARKETING ---	DATE ---			
QUALITY DEPT R. MATHEUS	DATE 03/08/95	CAGE CODE 61114	FILE NAME -C1	SCALE 1/1
		SHEET 1 OF 1		