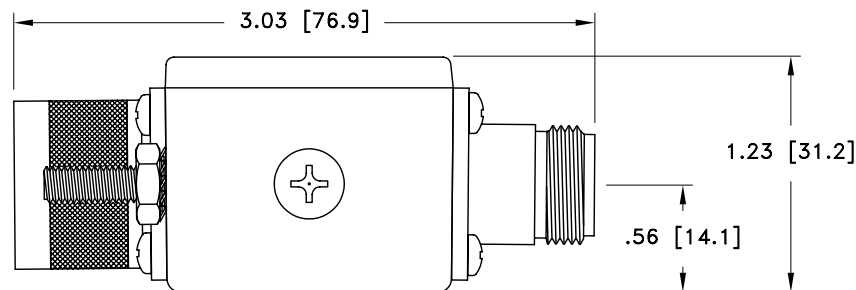
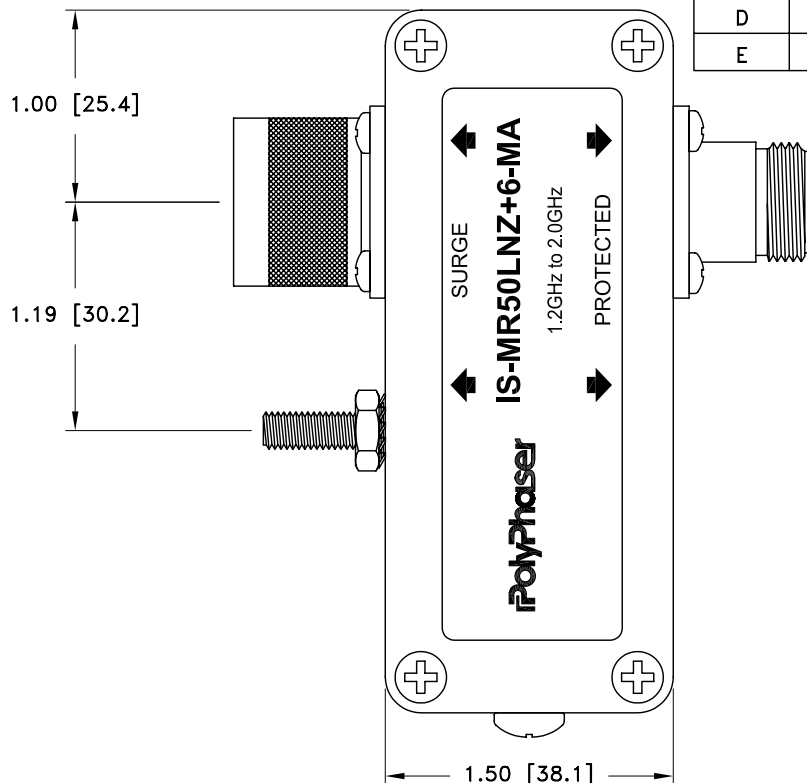
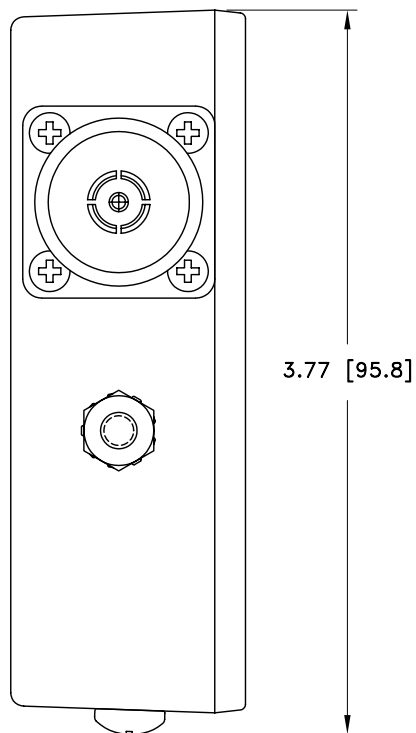


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REVISIONS				
REV LTR	DATE	ENG	MKTG	Q.A.
C	03/03/98 _{JC}	KCB	---	RM
D	01/16/01 _{IB}	KCB	PH	RM
E	02/26/03 _{IB}	KCB	SD	LJ

MAXIMUM CHARACTERISTICS

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

TURN-ON:
+7Vdc , -1Vdc

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

USAGE CURRENT:
2.5Adc CONTINUOUS

FREQUENCY RANGE:
1.2GHz TO 2.0GHz

VSWR:
 $\leq 1.1:1$ OVER FREQUENCY RANGE

INSERTION LOSS:
 ≤ 0.1 dB OVER FREQUENCY RANGE

TEMPERATURE:
-45°C TO +85°C STORAGE/OPERATING +50°C

CUSTOMER APPROVAL: _____ DATE: _____

ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

DRAFTER R. DUNNING	DATE 04/18/95	 P.O. BOX 9000 MINDEN, NV 89423 TEL: 775-782-2511 FAX: 775-782-4476 DWG NO/PART NO/DESCRIPTION IS-MR50LNZ+6-MA CUSTOMER PRINT		
MECH ENGINEER ---	DATE ---			
ELEC ENGINEER J. JONES	DATE 04/18/95			
MARKETING ---	DATE ---			
QUALITY DEPT R. MATHEUS	DATE 04/18/95	CAGE CODE 61114	FILE NAME -C1	SCALE 1/1
		SHEET 1 OF 1		