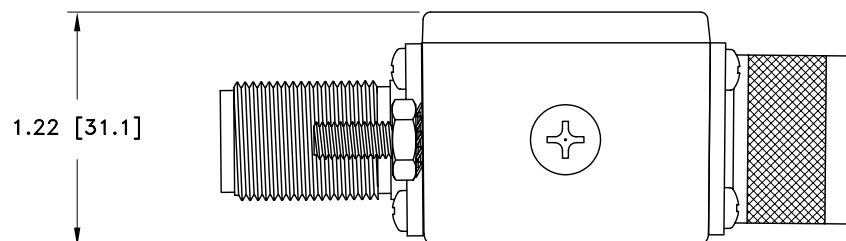
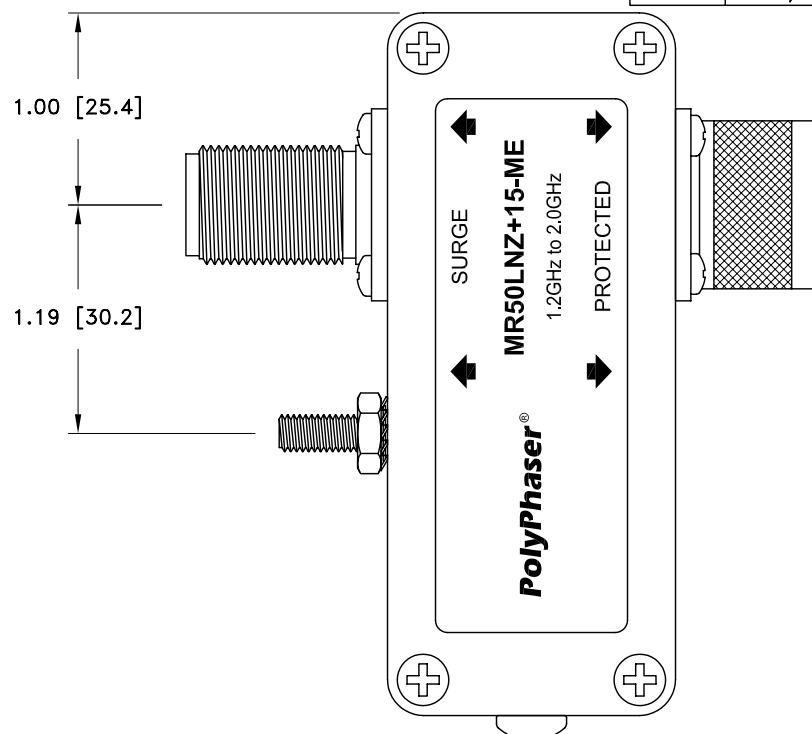
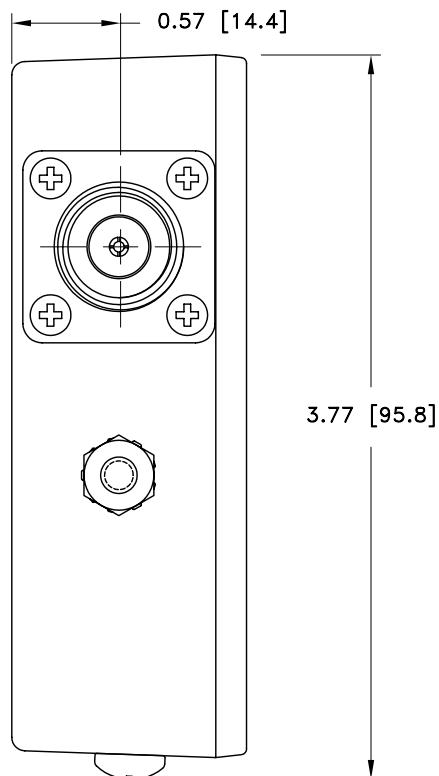


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REVISIONS

REV	LTR	DATE	ENG	MKTG	Q.A.
C		03/15/99 _{JC}	AG	TF	RM
D		01/10/01 _{IB}	KCB	PH	RM



MAXIMUM CHARACTERISTICS

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

TURN-ON:
+17Vdc, -1Vdc

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

USER CURRENT:
2.5Adc CONTINUOUS

FREQUENCY RANGE:
1.2GHz TO 2.0GHz

VSWR:
≤1.1 TO 1 OVER FREQUENCY RANGE

INSERTION LOSS:
≤0.1dB OVER FREQUENCY RANGE

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

CUSTOMER APPROVAL: _____ DATE: _____

ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

DRAFTER R. DUNNING	DATE 03/28/95	PolyPhaser[®] P.O. BOX 9000, MINDEN, NV 89423-9000 (775) 782-2511 FAX (775) 782-4476 DWG NO/PART NO/DESCRIPTION			
MECH ENGINEER -----	DATE -----				
ELEC ENGINEER J. JONES	DATE 03/28/95	MR50LNZ+15-ME CUSTOMER PRINT			
MARKETING -----	DATE -----				
QUALITY DEPT R. MATHEUS	DATE 03/28/95	CAGE CODE 61114	FILE NAME -C1	SCALE 1/1	SHEET 1 OF 1