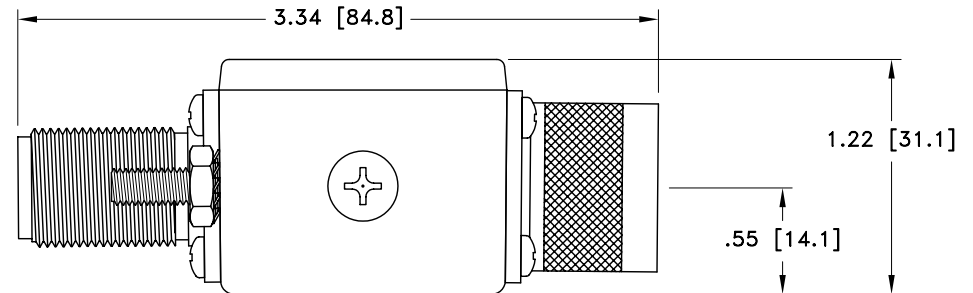
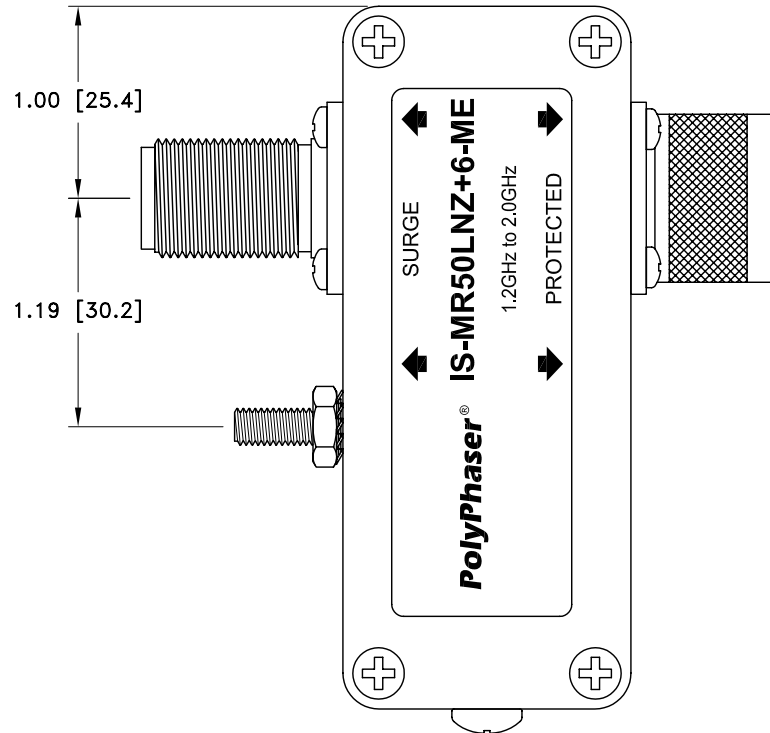
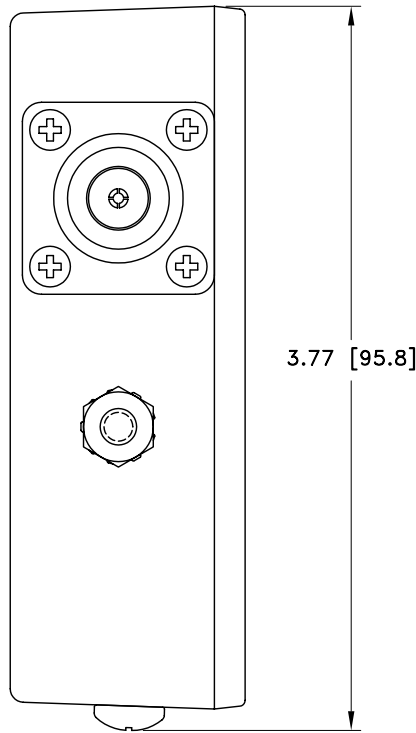


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REVISIONS

REV LTR	DATE	ENG	MKTG	Q.A.
C	03/03/98 _{JC}	KCB	--	RM
D	06/14/01 _{SH}	KCB	PH	LJ



MAXIMUM CHARACTERISTICS

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

TURN-ON:
+7Vdc, -1Vdc

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

USAGE CURRENT:
2.5A_{dc} 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

CUSTOMER APPROVAL: _____ DATE: _____

ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

DRAFTER M. WALSER	DATE 01/25/96	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 T. KULBIEDA	DATE 02/06/96	IS-MR50LNZ+6-ME CUSTOMER PRINT			
MARKETING -- -- --	DATE -- -- --				
QUALITY DEPT R. MATHEUS	DATE 02/07/96	CAGE CODE 61114	FILE NAME -C1	SCALE 1/1	SHEET 1 OF 1