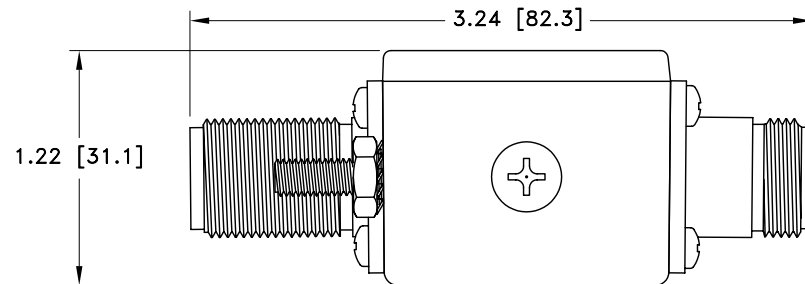
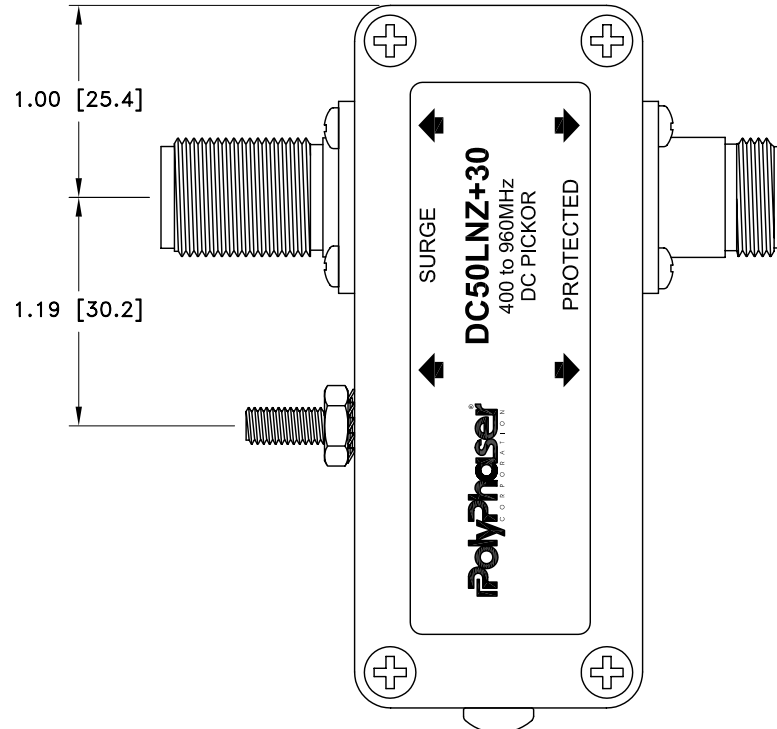
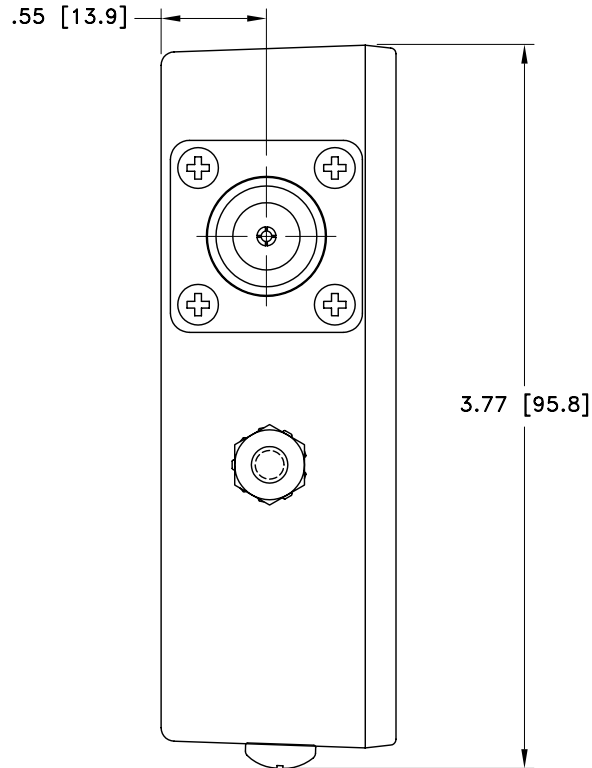


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REVISIONS

REV LTR	DATE	ENG	MKTG	Q.A.
C	01/15/01 ^{SH}	KCB	PH	RM
D	11/15/02 ^{IB}	LC	SD	LJ



MAXIMUM CHARACTERISTICS

SURGE:
18kA IEC 1000-4-5 8/20 μ s WAVEFORM 110JOULES

TURN-ON:
+35Vdc, -1Vdc

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

FREQUENCY RANGE:
400 TO 960MHZ

USER CURRENT:
2.5A_{dc} CONTINUOUS

VSWR:
≤1.2:1 OVER FREQUENCY RANGE

INSERTION LOSS:
≤0.3dB OVER FREQUENCY RANGE

TEMPERATURE:
-40°C TO +85°C STORAGE/OPERATING +50°C

CUSTOMER APPROVAL: _____ DATE: _____

ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

DRAFTER J. CALLISTER	DATE 06/29/96	PolyPhaser CORPORATION P.O. BOX 9000, MINDEN, NV 89423-9000 (775) 782-2511 FAX (775) 782-4476 DC50LNZ+30 CUSTOMER PRINT		
MECH ENGINEER - - - - -	DATE - - - - -			
ELEC ENGINEER T. KULBIEDA	DATE 07/02/96			
MARKETING - - - - -	DATE - - - - -			
QUALITY DEPT R. MATHEUS	DATE 07/02/96	CAGE CODE 61114	FILE NAME -C1	SCALE 1/1
		SHEET 1 OF 1		