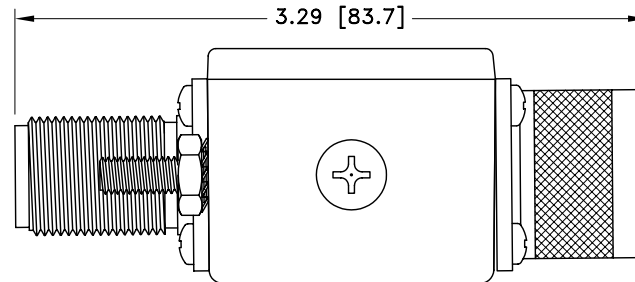
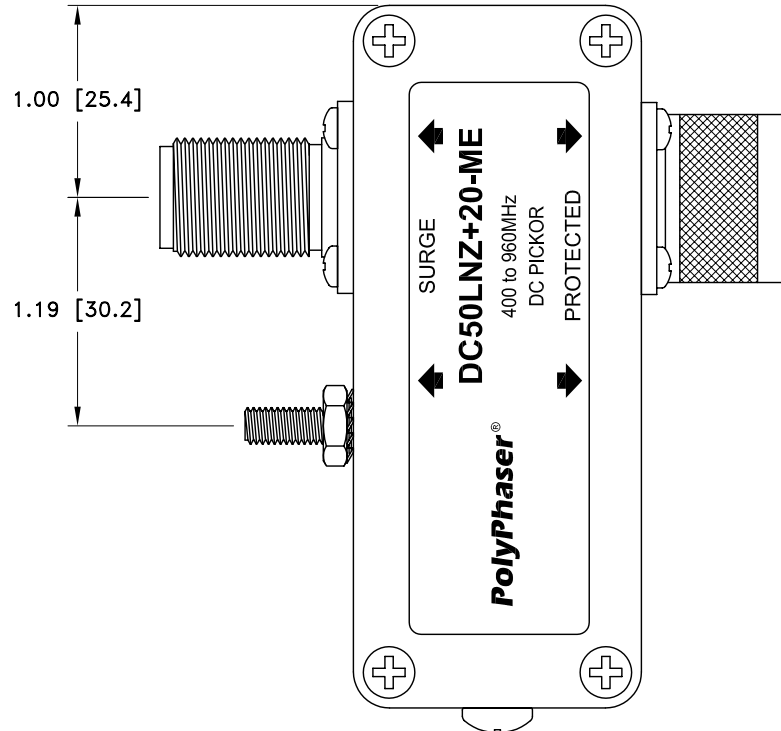
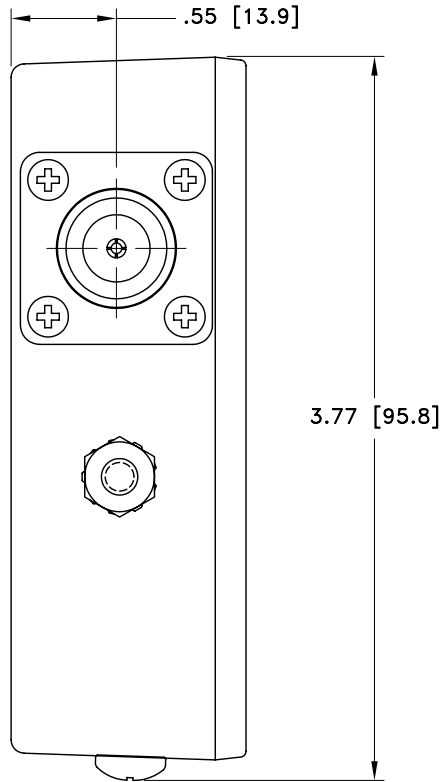


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REVISIONS

REV LTR	DATE	ENG	MKTG	Q.A.
A	03/08/99 _{JC}	AG	TGF	RM
B	08/07/01 _{IB}	RCD	PH	RM



MAXIMUM CHARACTERISTICS

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

TURN-ON:
+23Vdc $\pm$ 10%

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

FREQUENCY RANGE:
400 TO 960MHz

USER CURRENT:
2.0A_{dc} CONTINUOUS

VSWR:
 $\leq$ 1.2:1 OVER FREQUENCY RANGE

INSERTION LOSS:
 $\leq$ 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 04/08/98	PolyPhaser® P.O. BOX 9000, MINDEN, NV 89423-9000 (775) 782-2511 FAX (775) 782-4476 DWG NO/PART NO/DESCRIPTION DC50LNZ+20-ME CUSTOMER PRINT		
MECH ENGINEER J. JONES	DATE 04/14/98			
ELEC ENGINEER K. BARTEL	DATE 04/13/98			
MARKETING -----	DATE -----			
QUALITY DEPT R. MATHEUS	DATE 04/13/98	CAGE CODE 61114	FILE NAME -C1	SCALE 1/1
		SHEET 1 OF 1		