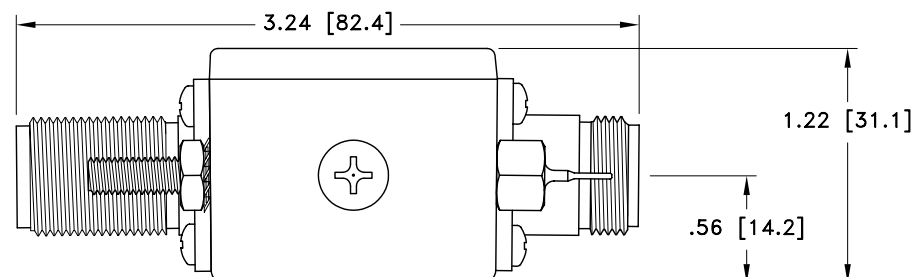
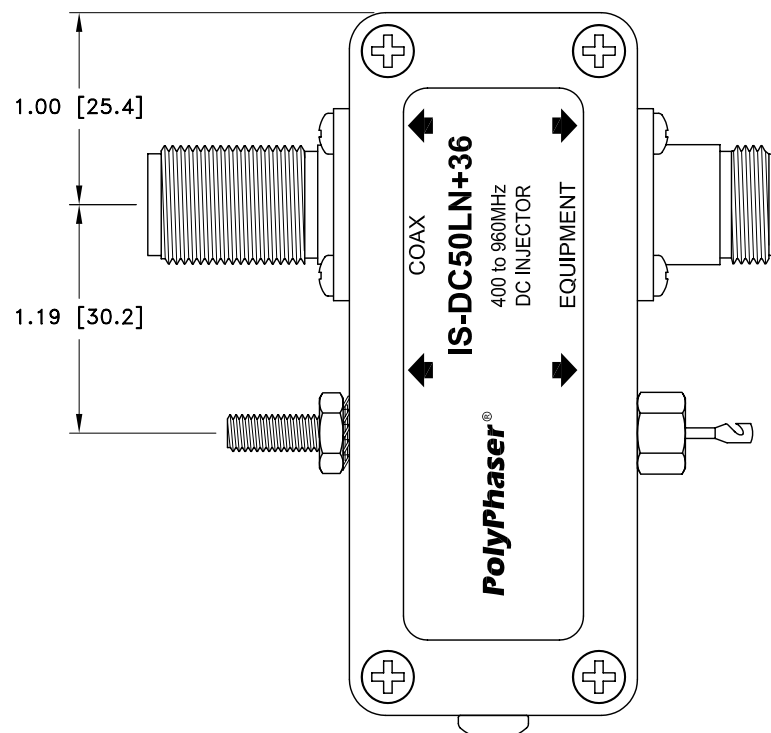
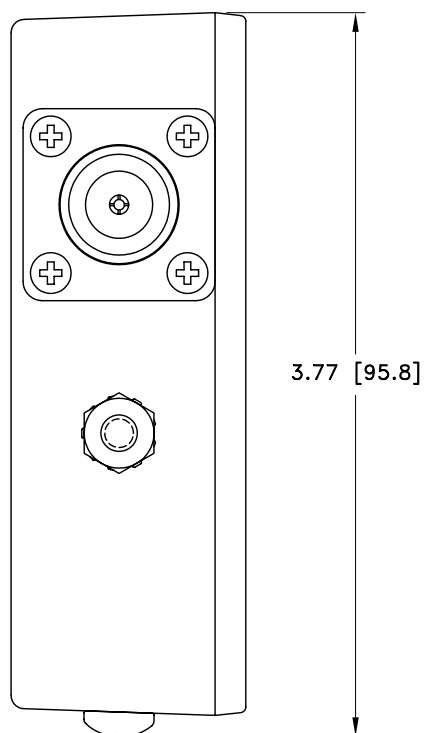


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REVISIONS

REV LTR	DATE	ENG	MKTG	Q.A.
A	06/06/01 _{SH}	KCB	PH	RM



MAXIMUM CHARACTERISTICS

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

TURN-ON:
+39Vdc $\pm$ 10%

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

FREQUENCY RANGE:
400MHz TO 960MHz

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

INSERTION LOSS:
 $\leq$ 0.3dB OVER FREQUENCY RANGE

USER CURRENT:
2.0Adc CONTINUOUS

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

CUSTOMER APPROVAL: _____ DATE: _____

ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

DRAFTER C. GASPARINI	DATE 05/14/97	PolyPhaser® P.O. BOX 9000, MINDEN, NV 89423-9000 (775) 782-2511 FAX (775) 782-4476 DWG NO/PART NO/DESCRIPTION IS-DC50LN+36 CUSTOMER PRINT			
MECH ENGINEER O. AKDAG	DATE 05/14/97				
ELEC ENGINEER T. KULBIEDA	DATE 05/14/97				
MARKETING - - - -	DATE - -				
QUALITY DEPT R. MILLER	DATE 05/15/97	CAGE CODE 61114	FILE NAME -C1	SCALE 1/1	SHEET 1 OF 1