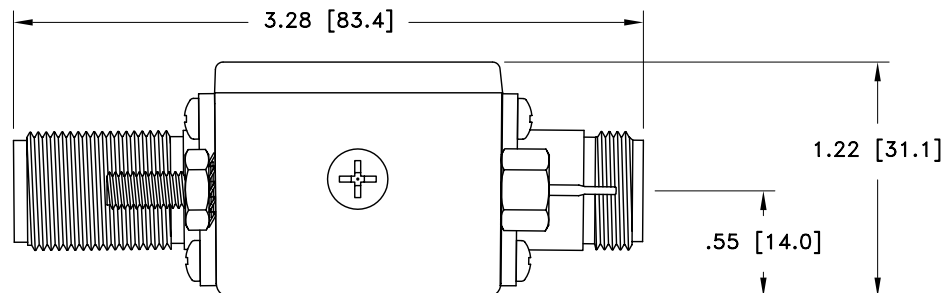
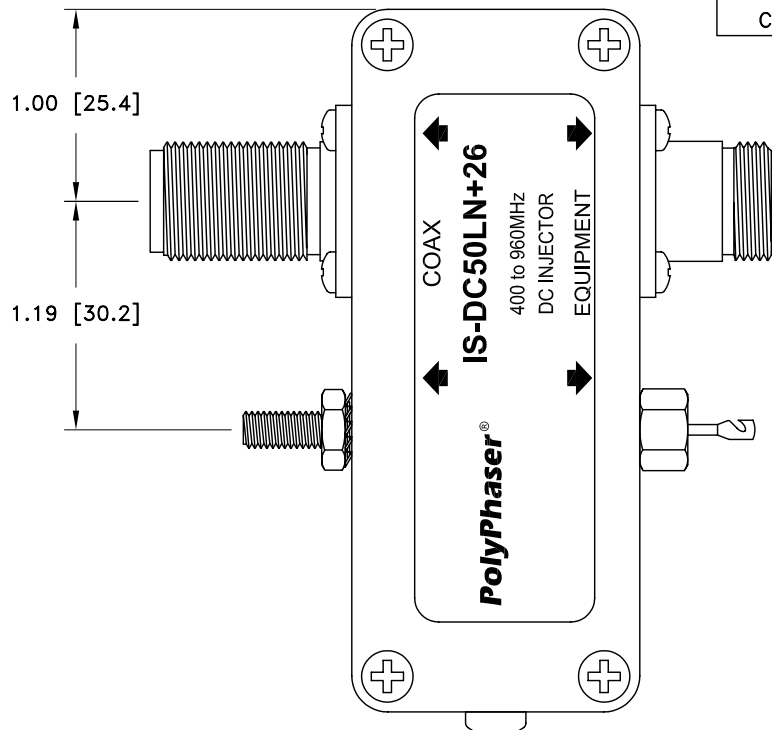
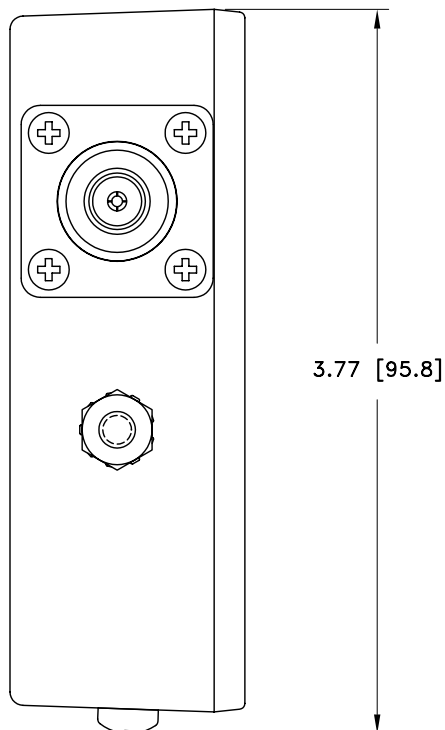


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REVISIONS

REV LTR	DATE	ENG	MKTG	Q.A.
A	10/11/96 _{JC}	LC	--	RM
B	12/09/98 _{JC}	TK	--	RM
C	06/11/01 _{IB}	RCD	PH	RM



MAXIMUM CHARACTERISTICS

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

TURN-ON:
+30Vdc ±10%

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

FREQUENCY RANGE:
400MHz TO 960MHz

VSWR:
≤1.2:1 OVER FREQUENCY RANGE

INSERTION LOSS:
≤0.3dB OVER FREQUENCY RANGE

USER CURRENT:
2.5Adc CONTINUOUS

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 03/21/96	PolyPhaser® P.O. BOX 9000, MINDEN, NV 89423-9000 (775) 782-2511 FAX (775) 782-4476 IS-DC50LN+26 CUSTOMER PRINT		
MECH ENGINEER O. AKDAG	DATE 03/21/96			
ELEC ENGINEER T. KULBIEDA	DATE 03/21/96			
MARKETING - - - -	DATE - - - -			
QUALITY DEPT R. MATHEUS	DATE 03/21/96	CAGE CODE 61114	FILE NAME -C1	SCALE 1/1
			SHEET 1 OF 1	