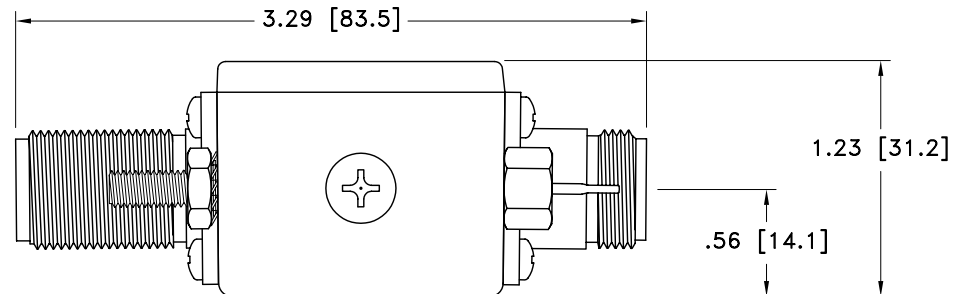
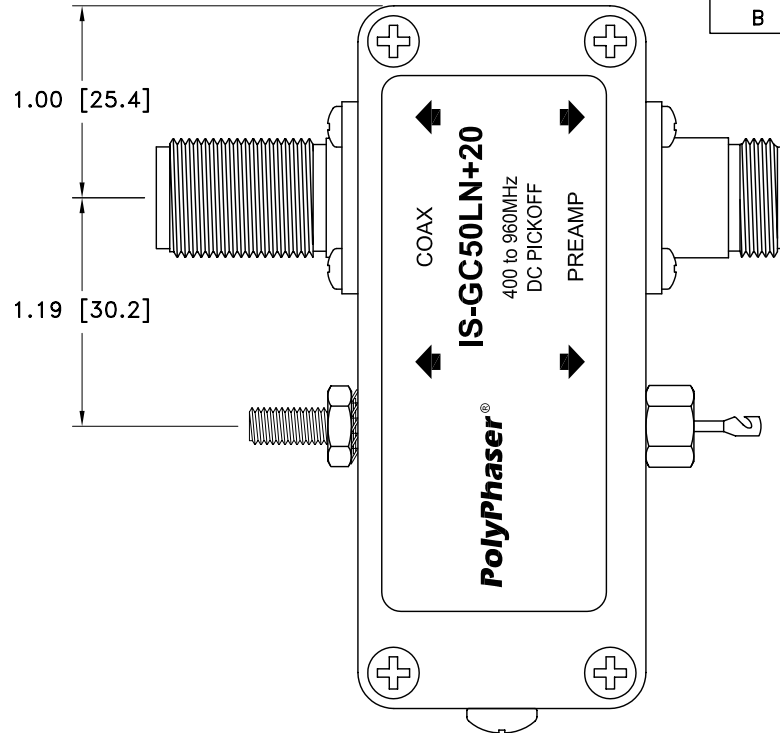
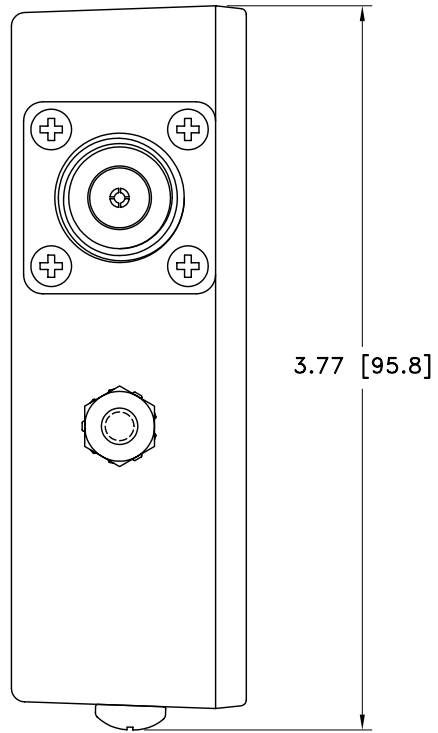


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REVISIONS

REV LTR	DATE	ENG	MKTG	Q.A.
A	04/07/98 _{JC}	KCB	--	RM
B	02/19/01 _{IB}	KCB	PH	RM



MAXIMUM CHARACTERISTICS

SURGE:
 18kA IEC 1000-4-5 8/20μs WAVEFORM 110 JOULES
 TURN ON:
 +24Vdc ±10%
 TURN ON TIME:
 <4ns FOR 2kV/ns
 FREQUENCY RANGE:
 400MHz TO 960MHz
 VSWR:
 ≤1.2 TO 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 K. MUNRO	DATE 08/12/96	PolyPhaser® P.O. BOX 9000, MINDEN, NV 89423-9000 (775) 782-2511 FAX (775) 782-4476 DWG NO/PART NO/DESCRIPTION IS-GC50LN+20 CUSTOMER PRINT		
MECH ENGINEER - - - -	DATE - - - -			
ELEC ENGINEER K. BARTEL	DATE 08/13/96			
MARKETING - - - -	DATE - - - -			
QUALITY DEPT R. MATHEUS	DATE 08/13/96	CAGE CODE 61114	FILE NAME -C1	SCALE 1/1
		SHEET 1 OF 1		