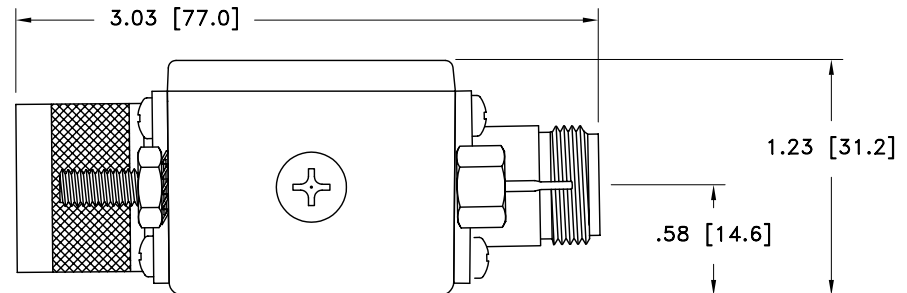
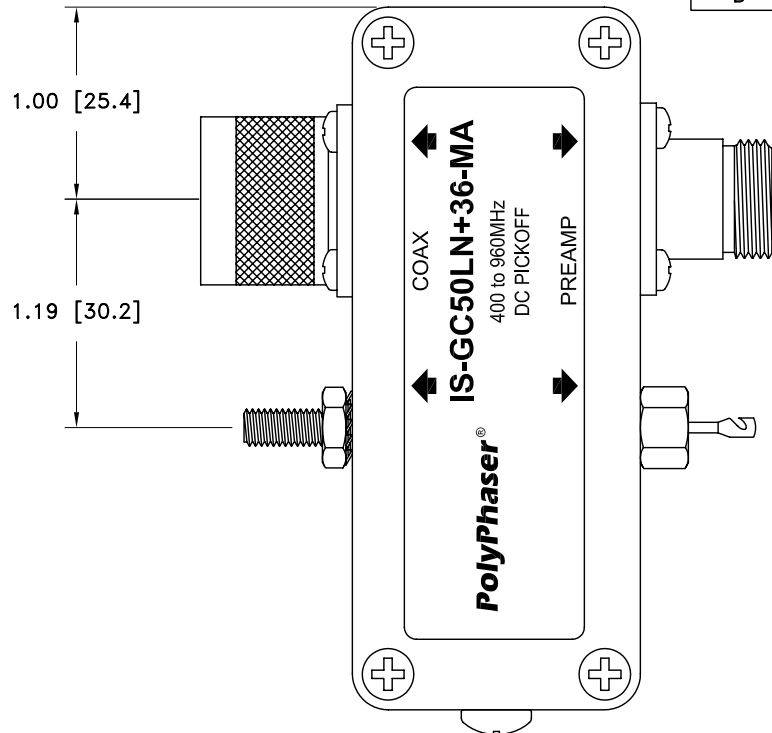
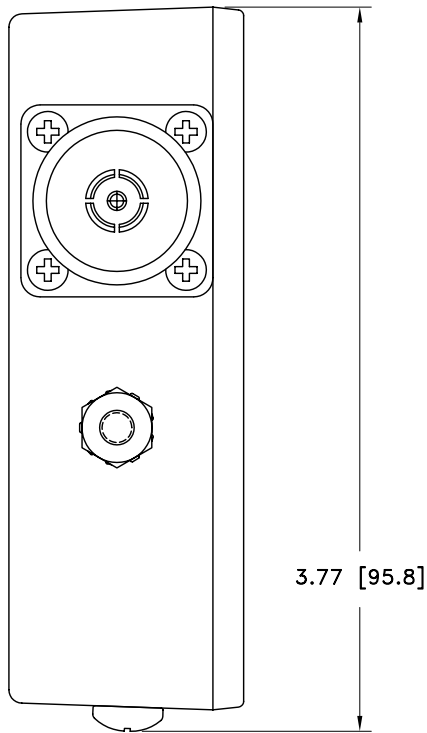


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REVISIONS

REV	LTR	DATE	ENG	MKTG	Q.A.
A		05/05/98 _{JC}	KCB	--	RM
B		02/19/01 _{IB}	KCB	PH	RM



MAXIMUM CHARACTERISTICS

SURGE:
18kA IEC 1000-4-5 8/20 μ s WAVEFORM 110 JOULES
TURN ON:
+44Vdc $\pm$ 10%
TURN ON TIME:
<4ns FOR 2kV/ns
USER CURRENT:
2.5Adc CONTINUOUS
FREQUENCY RANGE:
400MHz TO 960MHz
VSWR:
<1.2 TO 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 10/23/96	PolyPhaser® P.O. BOX 9000, MINDEN, NV 89423-9000 (775) 782-2511 FAX (775) 782-4476 DWG NO/PART NO/DESCRIPTION			
MECH ENGINEER - - - -	DATE - - - -				
ELEC ENGINEER T. KULBIEDA	DATE 10/28/96	IS-GC50LN+36-MA CUSTOMER PRINT			
MARKETING - - - -	DATE - - - -				
QUALITY DEPT R. MATHEUS	DATE 10/28/96	CAGE CODE 61114	FILE NAME -C1	SCALE 1/1	SHEET 1 OF 1