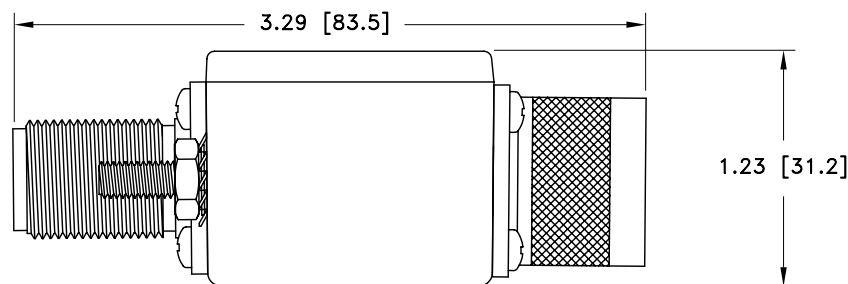
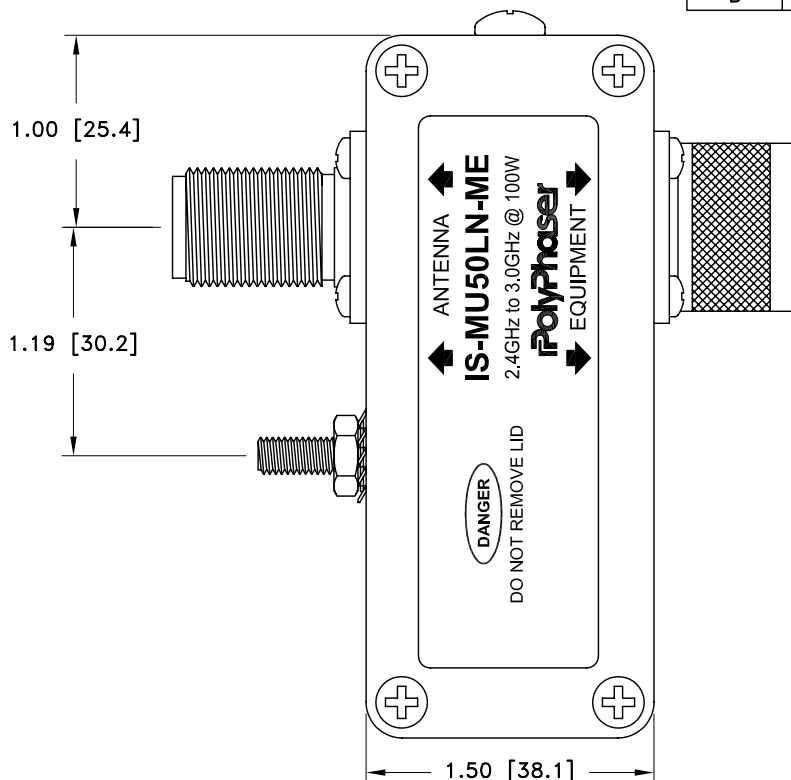
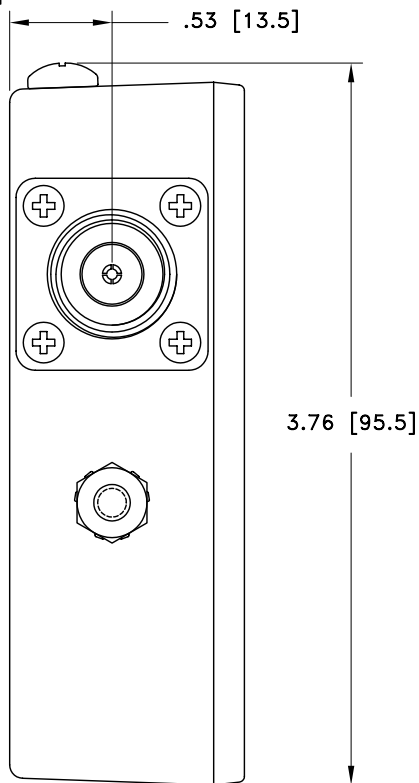


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REVISIONS				
REV LTR	DATE	ENG	MKTG	Q.A.
A	06/21/01 <sub>IB</sub>	KCB	PH	RM
B	12/10/02 <sub>IB</sub>	KCB	SD	JB



CUSTOMER APPROVAL: \_\_\_\_\_ DATE: \_\_\_\_\_

ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

MAXIMUM CHARACTERISTICS	
SURGE:	20kA IEC 1000-4-5 8/20μs WAVEFORM
TURN-ON:	+600Vdc±20%
TURN-ON TIME:	≤2.5ns FOR 2kV/ns
FREQUENCY RANGE:	2.4GHZ TO 3.0GHZ
VSWR:	≤1.1:1 OVER FREQUENCY RANGE
INSERTION LOSS:	≤0.1dB OVER FREQUENCY RANGE
TEMPERATURE:	-50°C TO +85°C
POWER:	100W

DRAFTER	DATE
J. CALLISTER	06/28/96
MECH ENGINEER	DATE
---	---
ELEC ENGINEER	DATE
T. KULBIEDA	06/28/96
MARKETING	DATE
---	---
QUALITY DEPT	DATE
R. MATHEEUS	06/28/96

**PolyPhaser**  
P.O. BOX 9000 MINDEN, NV 89423 TEL: 775-782-2511 FAX: 775-782-4476  
DWG NO/PART NO/DESCRIPTION

IS-MU50LN-ME  
CUSTOMER PRINT

CAGE CODE	FILE NAME	SCALE	SHEET
61114	-C1	1/1	1 OF 1