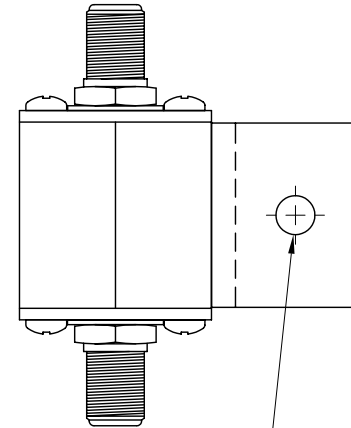
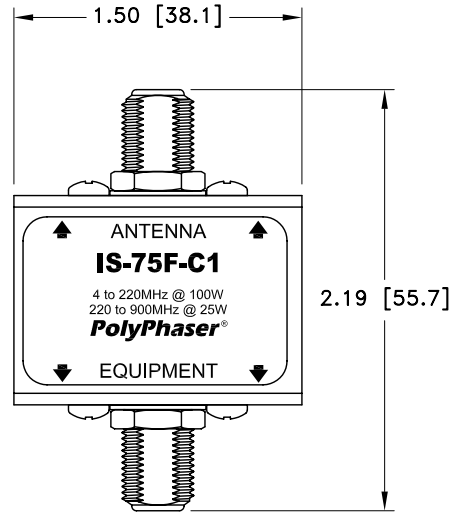
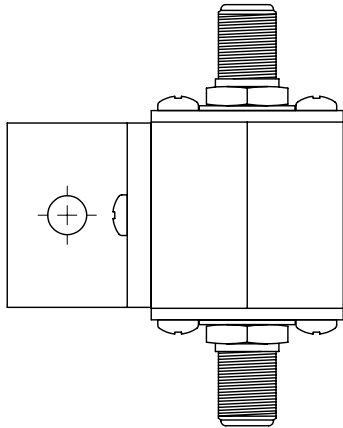


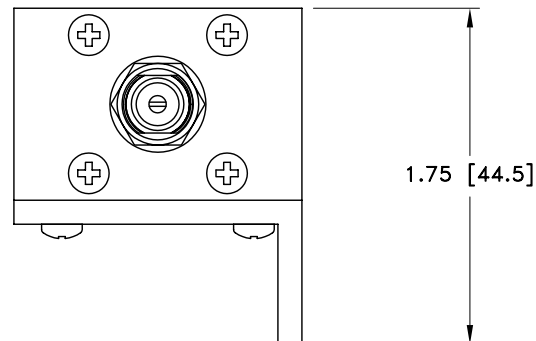
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REVISIONS

REV LTR	DATE	ENG	MKTG	Q.A.
A	11/09/98 ^{JC}	JJ	TGF	RM
B	01/17/01 ^{SH}	KCB	PH	RM
C	05/23/02 ^{IB}	LC	PH	RM



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MAXIMUM CHARACTERISTICS

SURGE:
50kA IEC 1000-4-5 8/20μs WAVEFORM 500 J

TURN-ON:
600Vdc ±20%

TURN-ON TIME:
2.5ns FOR 2kV/ns

POWER:
HF 100W, VHF 100W, UHF 25W

FREQUENCY RANGE:
4MHz TO 900MHz

VSWR:
≤1.2:1 OVER FREQ RANGE

INSERTION LOSS:
≤0.2dB OVER FREQ RANGE

TEMPERATURE:
-45°C TO +85°C STORAGE/OPERATING +50°C

CUSTOMER APPROVAL: _____ DATE: _____

ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

DRAFTER C. GASPARINI	DATE 02/12/96	PolyPhaser® P.O. BOX 9000, MINDEN, NV 89423-9000 (775) 782-2511 FAX (775) 782-4476 IS-75F-C1 CUSTOMER PRINT			
MECH ENGINEER O. AKDAG	DATE 02/13/96				
ELEC ENGINEER T. KULBIEDA	DATE 02/13/96				
MARKETING - - - -	DATE - - - -				
QUALITY DEPT R. MATHEUS	DATE 02/13/96	CAGE CODE 61114	FILE NAME -C1	SCALE 1/1	SHEET 1 OF 1