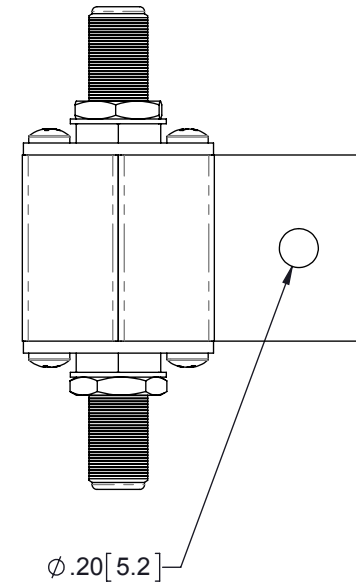
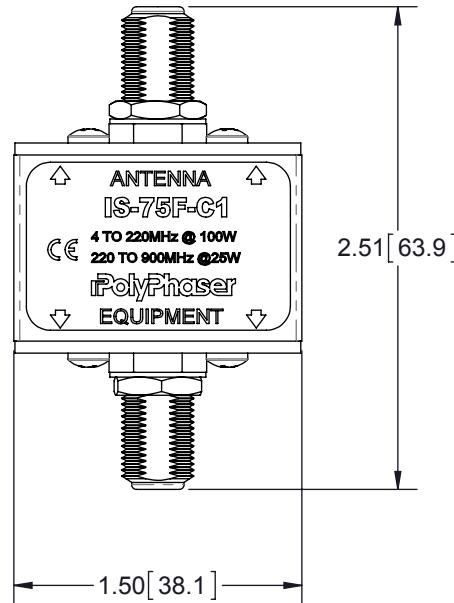
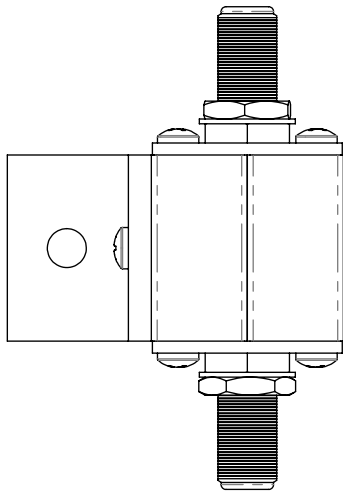


REVISIONS				
REV.	DESCRIPTION	ECN	DATE	APPROVED
G	REFER TO ECN	11347	1/30/13	KCB



MAXIMUM CHARACTERISTICS

SURGE:
50kA IEC 61000-4-5 8/20µs WAVEFORM 500 J

TURN-ON:
600Vdc ±20%

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

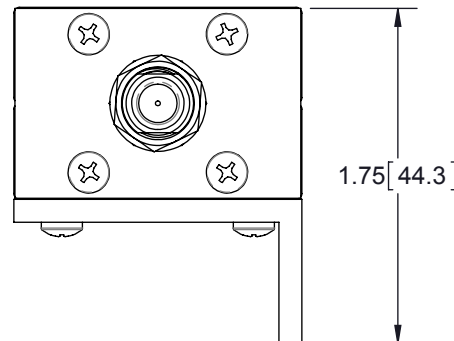
POWER:
HF 100W, VHF 100W, UHF 25W

FREQUENCY RANGE:
4MHz TO 900MHz

VSWR:
≤1.2:1 OVER FREQ RANGE

INSERTION LOSS:
≤0.2dB OVER FREQ RANGE

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



CUSTOMER APPROVAL: _____ DATE: _____

ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.

UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS TOLERANCES: FRACTIONS=± 1/32 .XX=± .01 ANGLES=± 1° .XXX=± .005 NOTICE: THE INFORMATION AND DESIGN IN THIS DOCUMENT IS THE PROPERTY OF POLYPHASER CORPORATION. ALL RIGHTS RESERVED. THIRD-ANGLE PROJECTION 	DRAWN C. GASPARINI		DATE 02/12/96						SHEET 1 OF 1	
	ENG APPD O. AKDAG		02/13/96						SCALE 1:1	
	PRODUCT MGR				TITLE CUSTOMER PRINT IS-75F-C1 CUSTOMER SPECIFICATION					
	MARKETING APPD R. MATHEUS		02/13/96							
	PROJECT NO.									
DOCUMENT NAME IS-75F-C1-C		SIZE A	CAGE 61114	PROD CAT RFP	PART NUMBER IS-75F-C1			REV G		

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