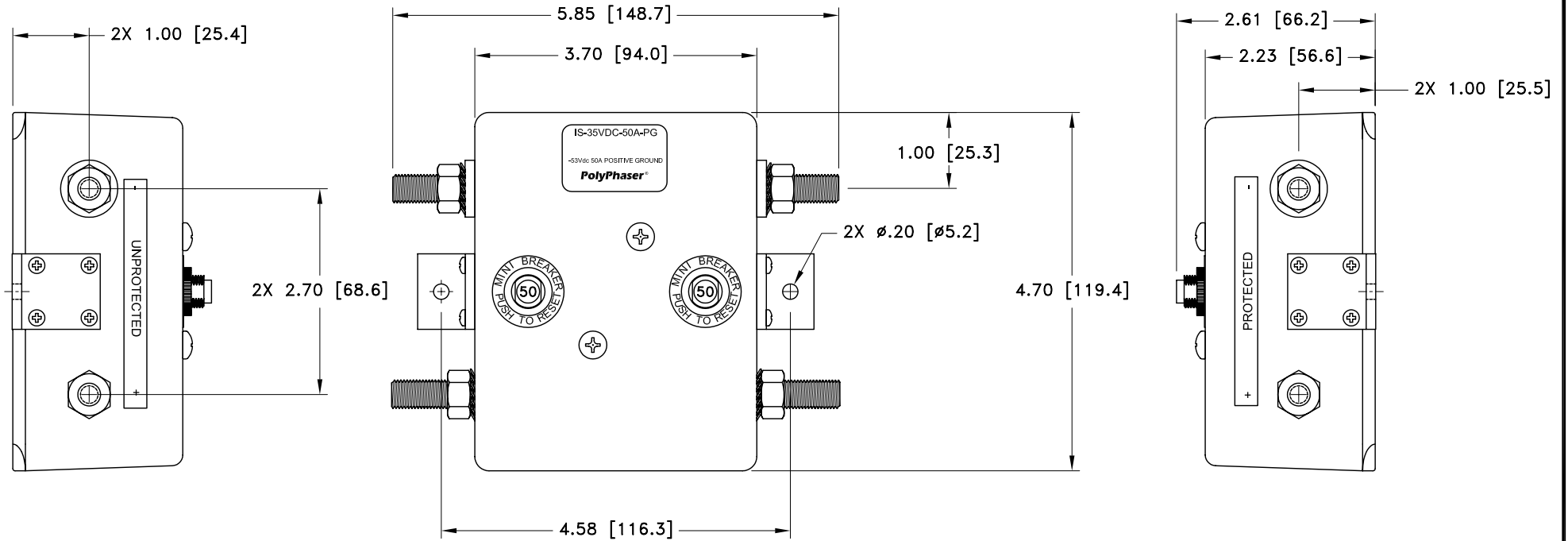


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REVISIONS				
REV LTR	DATE	ENG	MKTG	Q.A.
A	05/22/02 <sub>SH</sub>	LC	PH	RM



### MAXIMUM CHARACTERISTICS

#### SURGE PER PAIR:

18kA IEC 1000-4-5 8/20 $\mu$ s WAVEFORM

#### TURN-ON:

-53Vdc

#### TURN-ON TIME:

<2ns FOR 2kV/ns

#### RESISTANCE:

0.02  $\Omega$

#### CONNECTIONS:

3/8-24 STUDS

#### USER CURRENT:

50A MAXIMUM

#### TEMPERATURE:

-40°C TO 65°C

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

ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

DRAFTER J. CALLISTER	DATE 10/21/99	<b>PolyPhaser®</b> P.O. BOX 9000, MINDEN, NV 89423-9000 (775) 782-2511 FAX (775) 782-4476 DWG NO/PART NO/DESCRIPTION <b>IS-35VDC-50A-PG</b> CUSTOMER PRINT		
MECH ENGINEER M. MATTSON	DATE 12/02/99			
ELEC ENGINEER K. BARTEL	DATE 12/14/99			
MARKETING P. HEEREN	DATE 12/15/99			
QUALITY DEPT R. MATHEUS	DATE 12/14/99			
CAGE CODE 61114	FILE NAME -C1	SCALE 1/2	SHEET 1 OF 1	