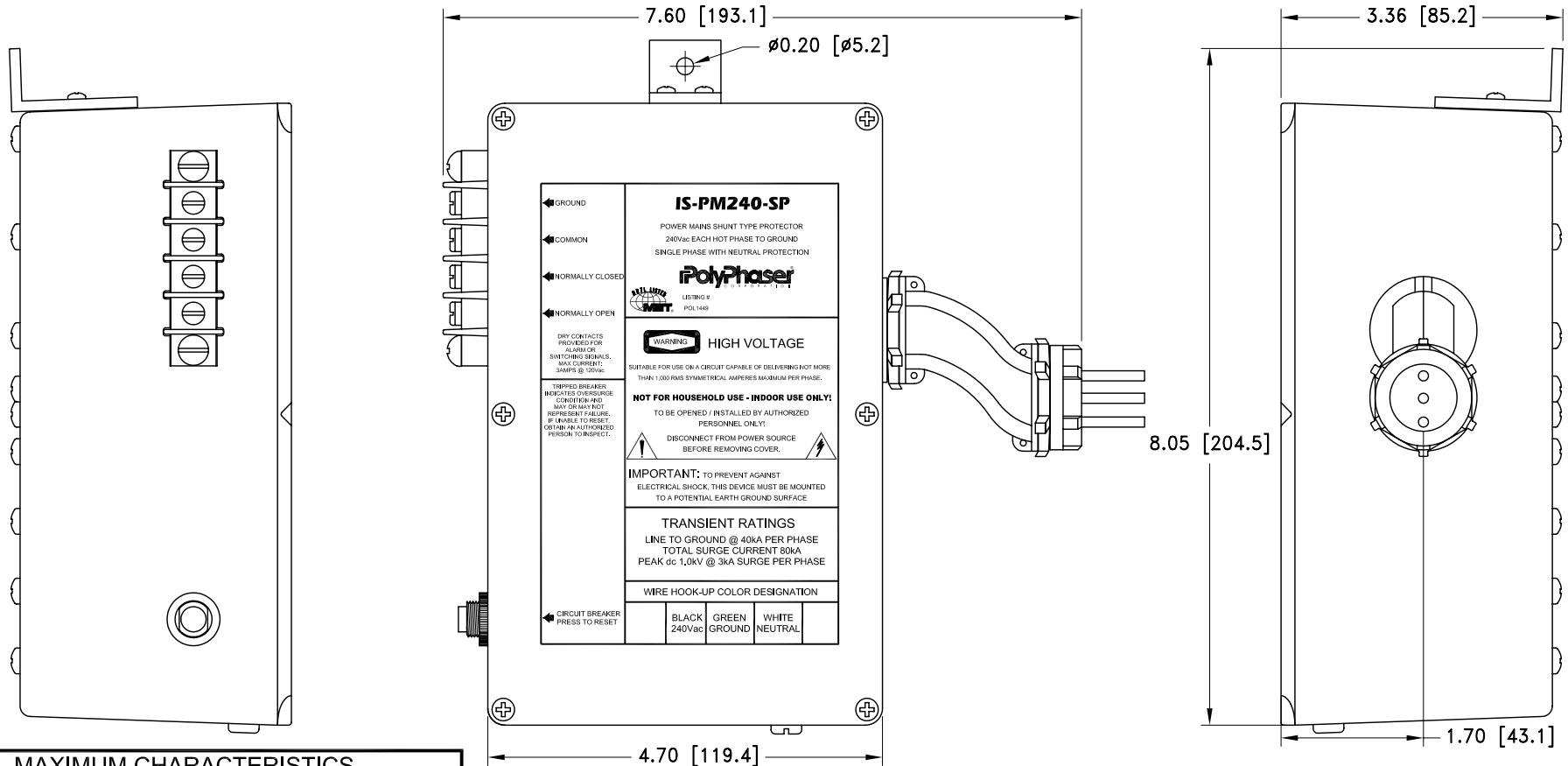


ALL DESIGN, OPERATIVE AND PROCESS DATA PERTAINING TO THE ARTICLE SHOWN ON THIS SHEET IS THE PROPERTY OF POLYPHASER CORPORATION. THE INFORMATION IS NOT TO BE COPIED, REPRODUCED, REVEALED TO OR APPROPRIATED BY OTHERS WITHOUT THE EXPRESS WRITTEN CONSENT OF POLYPHASER CORPORATION.

REVISIONS				
REV LTR	DATE	ENG	MKTG	Q.A.
A	01/29/01 <sub>JC</sub>	KCB	PH	RM
B	01/29/03 <sub>IB</sub>	LC	SD	LJ



**MAXIMUM CHARACTERISTICS**

APPLICATION:  
FLANGE MOUNT

SURGE:  
40kA IEC 1000-4-5 8/20 $\mu$ s WAVEFORM

TURN-ON (PHASE TO GROUND):  
360Vdc / 225Vac

TURN-ON TIME:  
 $\leq 25$ ns FOR FULL LEAD LENGTH 2kV/ns

TOTAL SURGE ENERGY:  
1720J


TOTAL SURGE CURRENT:  
80kA

PEAK dc VOLTAGE w/ 3kA SURGE:  
1kV

TEMPERATURE:  
+5°C TO +40°C STORAGE/OPERATING

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

ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

DRAFTER R. DUNNING	DATE 05/09/94	 P.O. BOX 9000 MINDEN, NV 89423 TEL: 775-782-2511 FAX: 775-782-4476 DWG NO/PART NO/DESCRIPTION <b>IS-PM240-SP</b> CUSTOMER PRINT			
MECH ENGINEER -----	DATE -----				
ELEC ENGINEER J. JONES	DATE 05/31/94				
MARKETING -----	DATE -----				
QUALITY DEPT R. MATHEUS	DATE 05/31/94	CAGE CODE 61114	FILE NAME -C1	SCALE 1/2	SHEET 1 OF 1