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REVISIONS

REV LTR	DATE	ENG	MKTG	Q.A.
B	12/18/96	KCB	--	RM
C	08/18/96 _{JC}	LC	--	RM
D	01/12/01 _{IB}	KCB	PH	RM
E	11/12/02 _{IB}	KCB	SD	JB

MAXIMUM CHARACTERISTICS

SURGE:
18kA IEC 1000-4-5 8/20μs WAVEFORM 110 JOULES

TURN-ON:
+26Vdc, -1Vdc @ ±5%

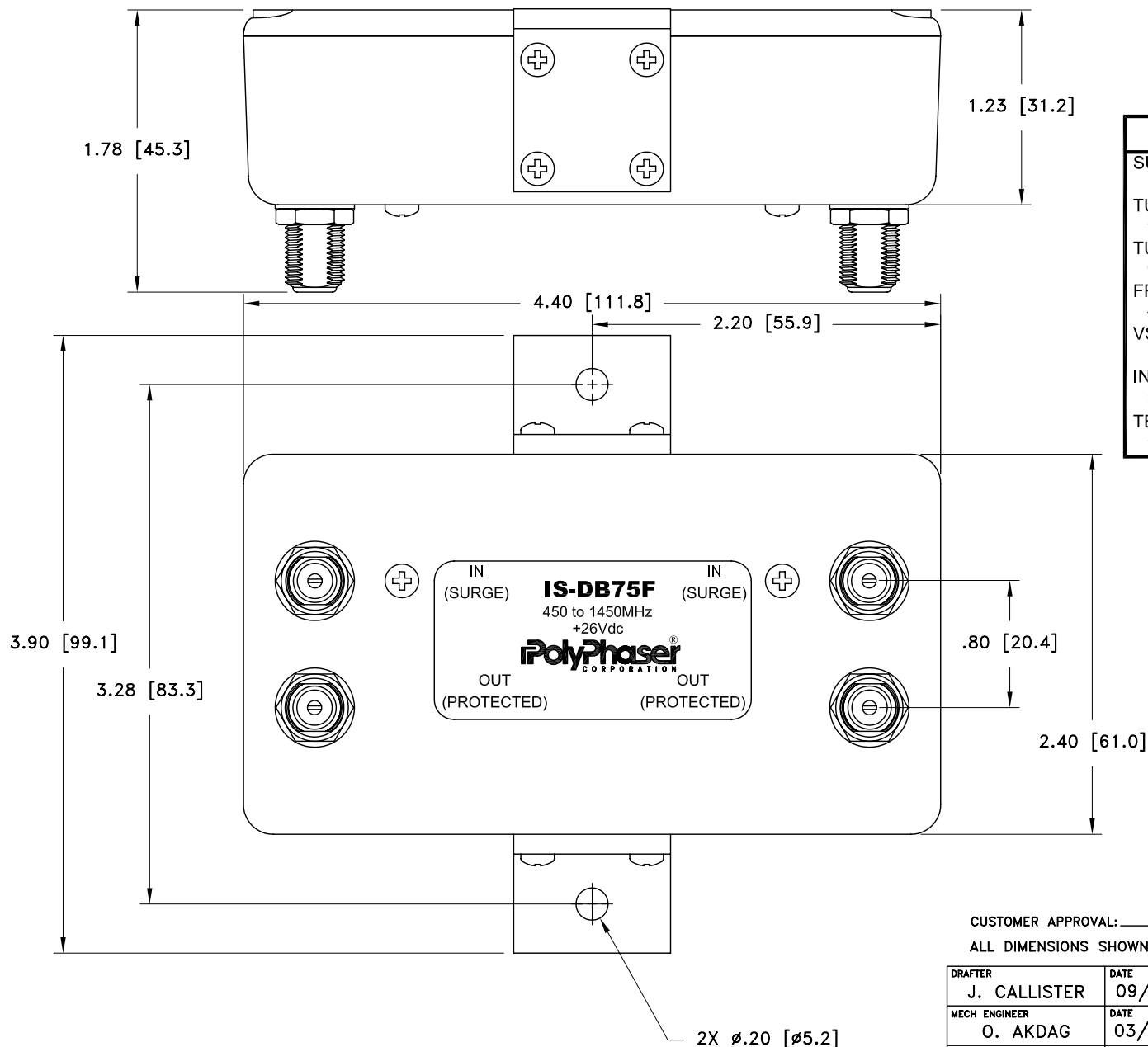
TURN-ON TIME:
6ns FOR 2kV/ns

FREQUENCY RANGE:
450MHz TO 1450MHz

VSWR:
1.3:1 OVER FREQUENCY RANGE

INSERTION LOSS:
≤0.3dB OVER FREQUENCY RANGE

TEMPERATURE:
-25°C TO +85°C STORAGE/OPERATING +50°C



CUSTOMER APPROVAL: _____ DATE: _____

ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

DRAFTER J. CALLISTER	DATE 09/16/91	PolyPhaser CORPORATION P.O. BOX 9000, MINDEN, NV 89423-9000 (775) 782-2511 FAX (775) 782-4476 DWG NO/PART NO/DESCRIPTION IS-DB75F CUSTOMER PRINT		
MECH ENGINEER O. AKDAG	DATE 03/29/96			
ELEC ENGINEER T. KULBIEDA	DATE 03/29/96			
MARKETING - - - -	DATE - - - -			
QUALITY DEPT R. MATHEUS	DATE 03/29/96	CAGE CODE 61114	FILE NAME -C1	SCALE 1/1
		SHEET 1 OF 1		