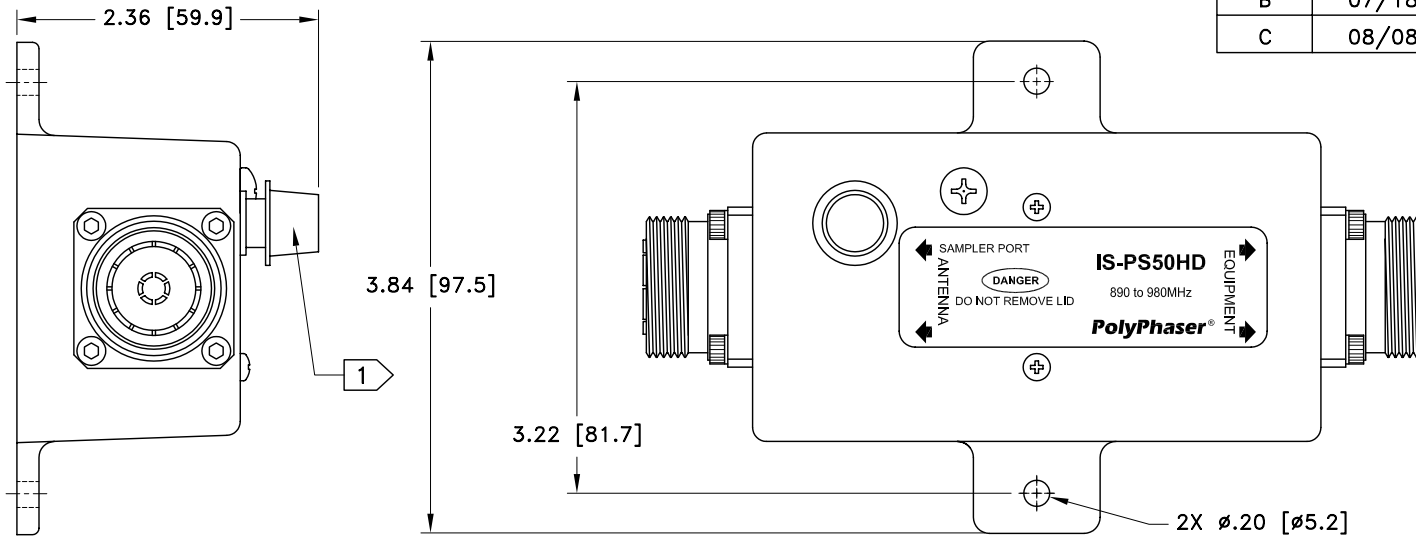


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REVISIONS

REV LTR	DATE	ENG	MKTG	Q.A.
A	06/04/01 ^{IB}	KCB	PH	RM
B	07/18/01 ^{IB}	JJ	PH	LJ
C	08/08/01 ^{IB}	BL	SD	LJ



MAXIMUM CHARACTERISTICS

APPLICATION:
FLANGE MOUNT

FREQUENCY RANGE:
890 TO 980MHz

VSWR:
≤1.1:1 OVER FREQUENCY RANGE

INSERTION LOSS:
≤0.1dB OVER FREQUENCY RANGE

POWER:
750W SINGLE CHANNEL

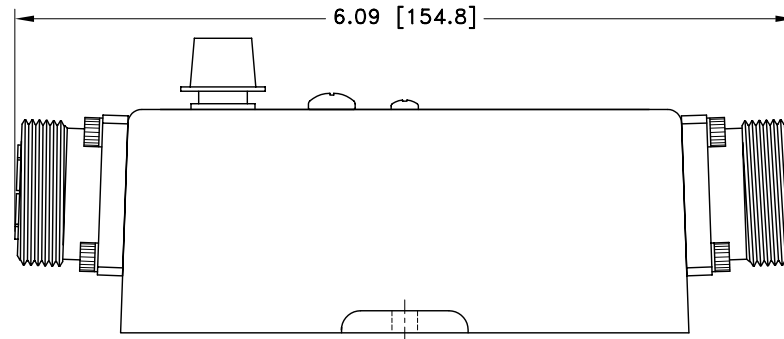
THROUGHPUT ENERGY:
≤10μJ FOR 8/20μs WAVEFORM

OPERATING TEMPERATURE:
-25°C TO +50°C

STORAGE TEMPERATURE:
-25°C TO +50°C

RELATIVE HUMIDITY:
90% @ +40°C

VIBRATION:
1G AT 5Hz TO 100Hz



NOTES:

1) PROTECTIVE CAP OVER CONNECTOR.

CUSTOMER APPROVAL: _____ DATE: _____

ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

DRAFTER J. CALLISTER	DATE 03/21/97	<p align="center">PolyPhaser®</p> <p align="center">P.O. BOX 9000, MINDEN, NV 89423-9000 (775) 782-2511 FAX (775) 782-4476</p> <p align="center">IS-PS50HD</p> <p align="center">CUSTOMER PRINT</p>			
MECH ENGINEER -	DATE -				
ELEC ENGINEER K. BARTEL	DATE 04/04/97				
MARKETING -	DATE -				
QUALITY DEPT R. MILLER	DATE 04/07/97	CAGE CODE 61114	FILE NAME -C1	SCALE 1/1.5	SHEET 1 OF 1