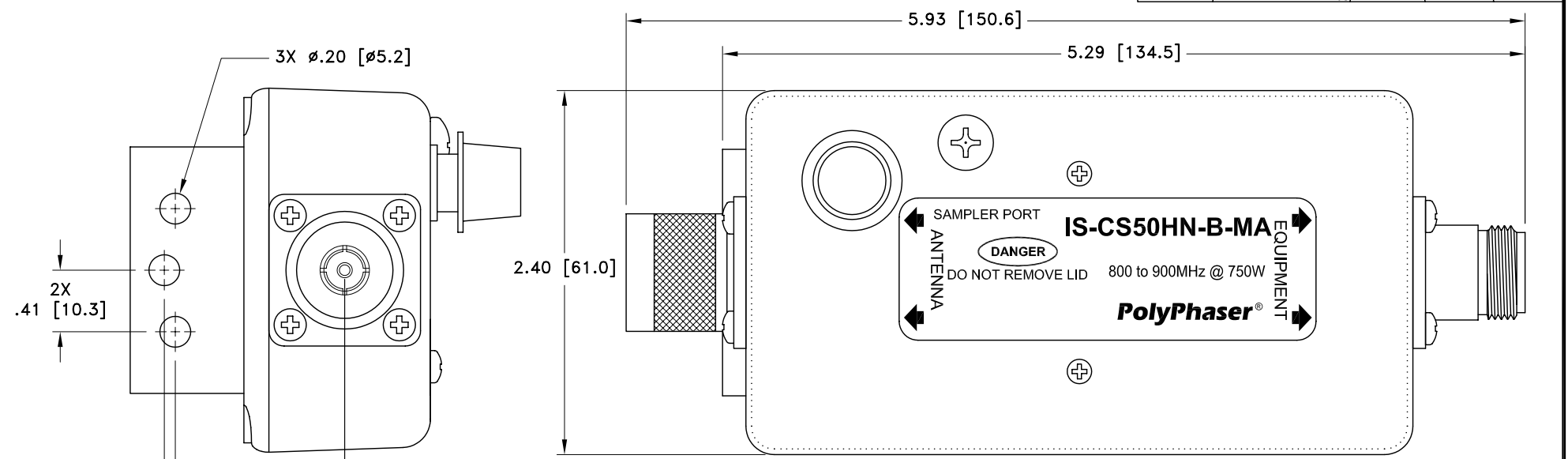


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REVISIONS				
REV LTR	DATE	ENG	MKTG	Q.A.
C	01/11/01 _{IB}	KCB	PH	RM
D	06/21/01 _{JC}	JJ	PH	LJ

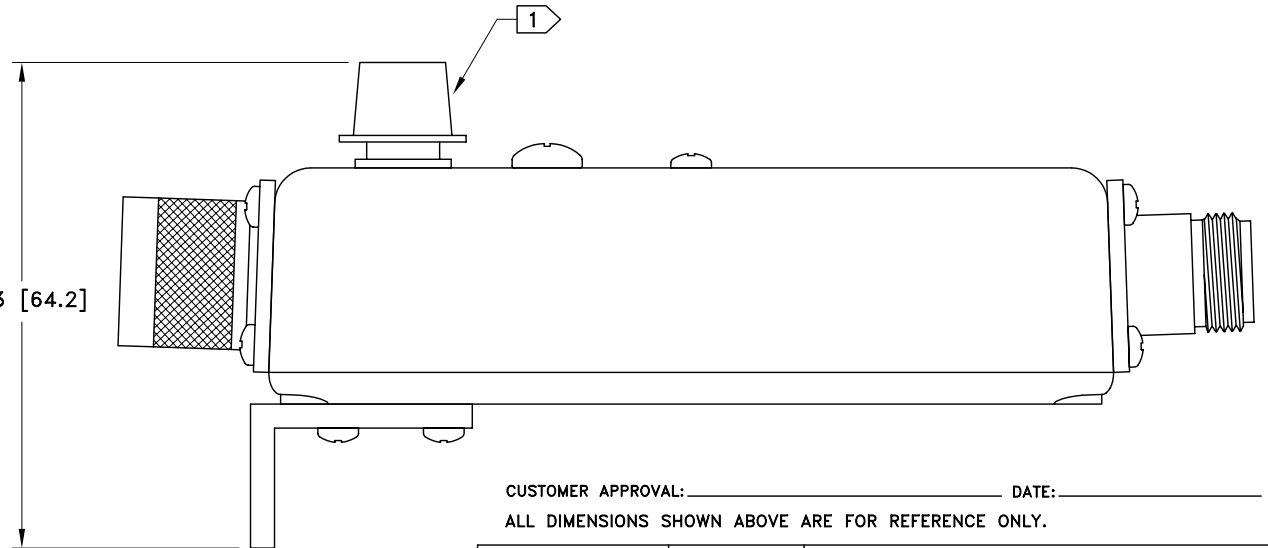


NOTES:

1 PROTECTIVE CAP OVER CONNECTOR.

MAXIMUM CHARACTERISTICS

APPLICATION:
 BULKHEAD MOUNT
 FREQUENCY RANGE:
 800MHz TO 900MHz
 VSWR:
 ≤1.1:1 OVER FREQUENCY RANGE
 INSERTION LOSS:
 ≤0.1dB OVER FREQUENCY RANGE
 POWER:
 750W SINGLE CHANNEL
 THROUGHPUT ENERGY:
 ≤6.5nJ FOR 3kA, 8/20μs WAVEFORM
 TURN ON:
 1200Vdc Vt=1800V
 OPERATING TEMPERATURE:
 -25°C TO +50°C
 STORAGE TEMPERATURE:
 -25°C TO +50°C
 RELATIVE HUMIDITY:
 90% AT 40°C
 VIBRATION:
 1G AT 5Hz TO 100Hz



CUSTOMER APPROVAL: _____ DATE: _____
 ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

DRAFTER J. CALLISTER	DATE 06/12/96	PolyPhaser® P.O. BOX 9000, MINDEN, NV 89423-9000 (775) 782-2511 FAX (775) 782-4476 IS-CS50HN-B-MA CUSTOMER PRINT			
MECH ENGINEER -----	DATE -----				
ELEC ENGINEER T. KULBIEDA	DATE 06/13/96				
MARKETING -----	DATE -----				
QUALITY DEPT R. MATHEUS	DATE 06/13/96	CAGE CODE 61114	FILE NAME -C1	SCALE 1/1	SHEET 1 OF 1