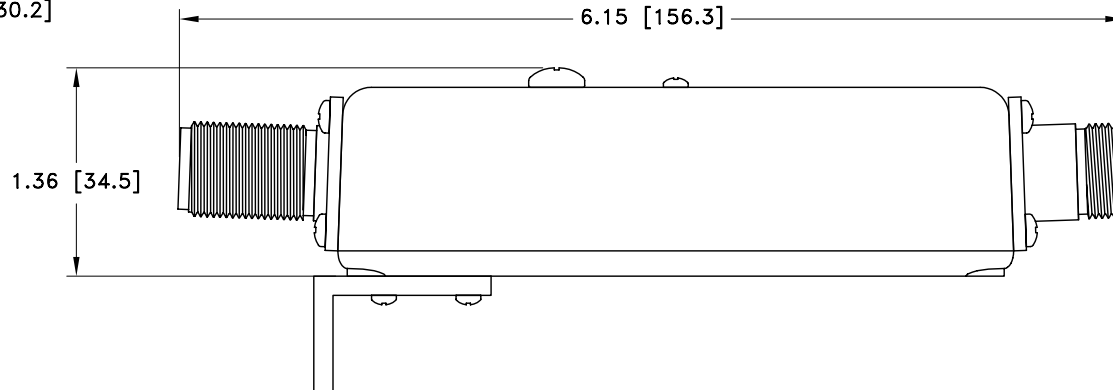
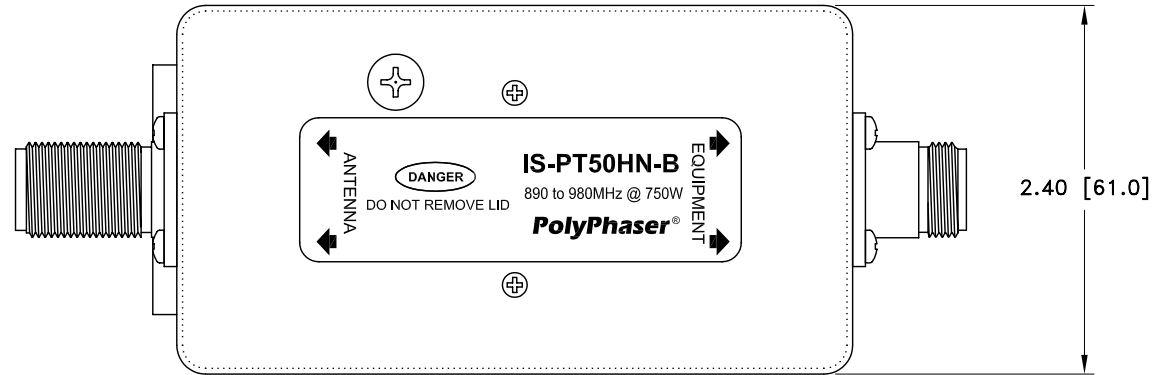
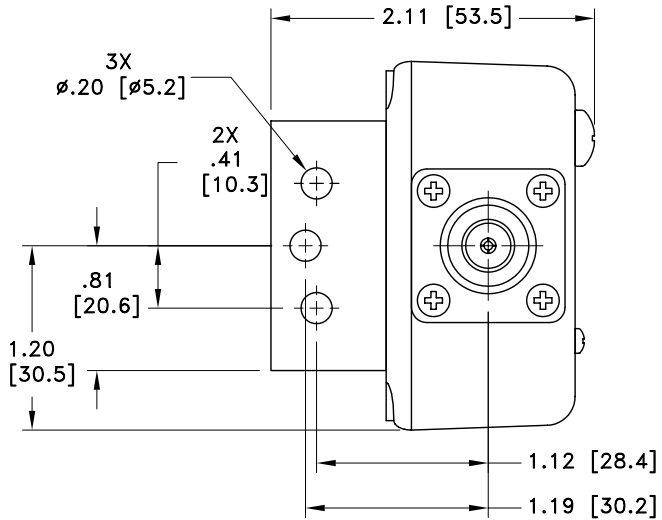


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REVISIONS

REV LTR	DATE	ENG	MKTG	Q.A.
C	02/20/98 ^{SH}	KCB	--	RM
D	03/11/98 ^{JC}	KCB	--	RM
E	06/01/98 ^{JC}	TK	--	RM
F	01/16/01 ^{IB}	KCB	PH	RM



MAXIMUM CHARACTERISTICS

APPLICATION:
BULKHEAD
 FREQUENCY RANGE:
890MHz TO 980MHz
 VSWR:
 <1.1:1 OVER FREQUENCY RANGE
 INSERTION LOSS:
 <0.1dB OVER FREQUENCY RANGE
 MAX POWER:
750W SINGLE CHANNEL
 TURN-ON:
 1,200Vdc Vt=1,800V
 TURN-ON TIME:
 7.0ns FOR 2kV/ns
 SURGE:
 20kA IEC 1000-4-5 8/20us WAVEFORM 138J
 VIBRATION:
 1G AT 5Hz TO 100Hz
 TEMPERATURE:
 -25°C TO +50°C STORAGE/OPERATING
 RELATIVE HUMIDITY:
 UP TO 95%

CUSTOMER APPROVAL: _____ DATE: _____

ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

DRAFTER D. SCHARMANN	DATE 06/06/89	<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-PT50HN-B</p> <p align="center">CUSTOMER PRINT</p>			
MECH ENGINEER -	DATE -				
ELEC ENGINEER J. JONES	DATE 06/06/89				
MARKETING -	DATE -				
QUALITY DEPT N. JOHN	DATE 06/06/89	CAGE CODE 61114	FILE NAME -C1	SCALE 1/1.25	SHEET 1 OF 1