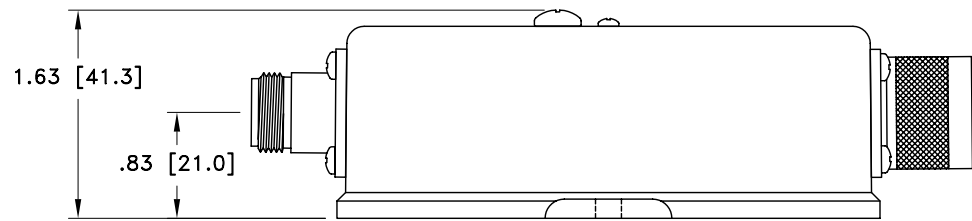
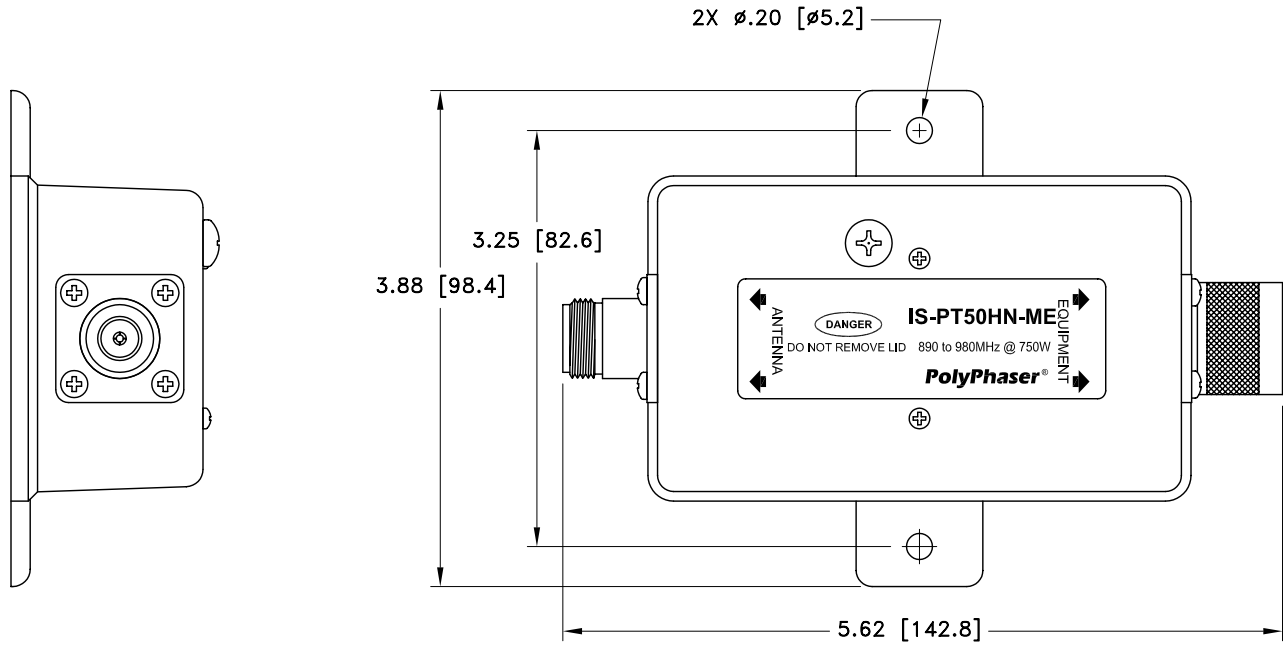


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REVISIONS				
REV LTR	DATE	ENG	MKTG	Q.A.
C	07/03/01 SH	J.J	P.H	L.J



MAXIMUM CHARACTERISTICS

SURGE:
20ka IEC 1000-4-5 8/20µs WAVEFORM 138 JOULES

TURN-ON:
1,200Vdc Vt = 1,800V

TURN-ON TIME:
7ns FOR 2kV/ns

FREQUENCY RANGE:
890MHz TO 980MHz

VSWR:
≤1.1:1 OVER FREQUENCY RANGE

MAX POWER:
750W SINGLE CHANNEL

INSERTION LOSS:
≤0.1dB OVER FREQUENCY RANGE

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

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

DRAFTER K. MUNRO	DATE 12/20/95	PolyPhaser® P.O. BOX 9000, MINDEN, NV 89423-9000 (775) 782-2511 FAX (775) 782-4476 IS-PT50HN-ME CUSTOMER PRINT			
MECH ENGINEER - - - - -	DATE - - - - -				
ELEC ENGINEER T. KULBIEDA	DATE 01/03/96				
MARKETING - - - - -	DATE - - - - -				
QUALITY DEPT R. MATHEUS	DATE 01/04/96	CAGE CODE 61114	FILE NAME -C1	SCALE 1/1.5	SHEET 1 OF 1