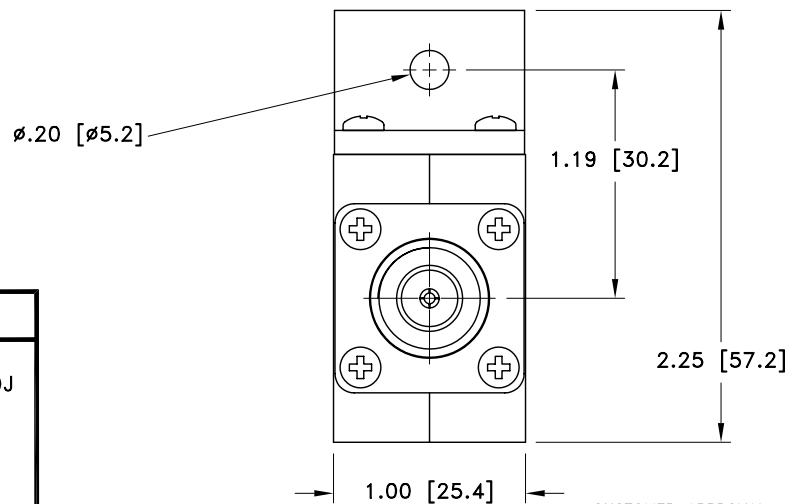
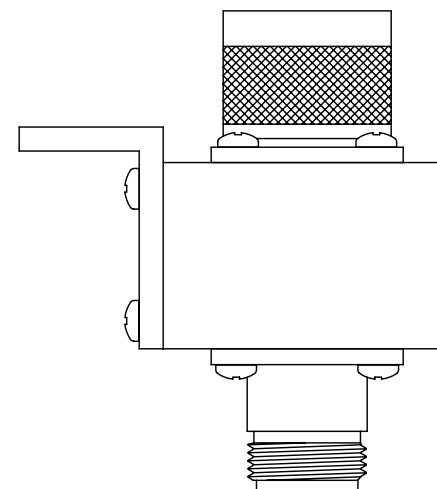
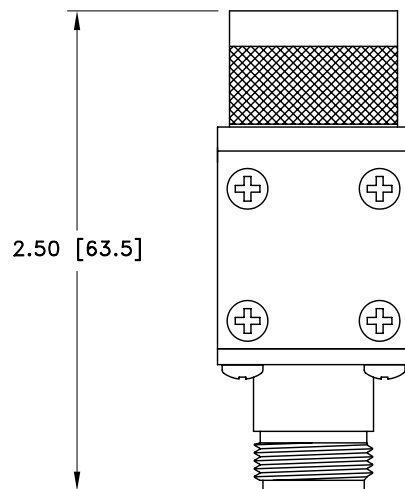
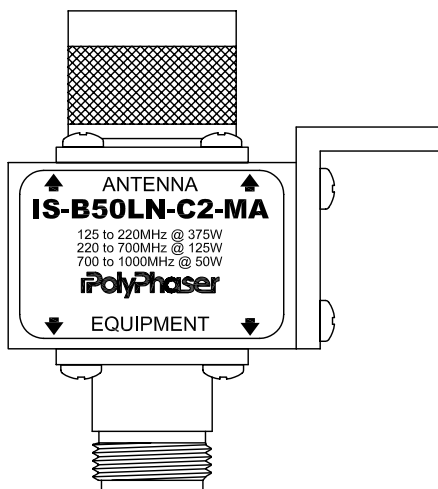


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| REVISIONS | | | | |
|-----------|------------------------|-----|------|------|
| REV LTR | DATE | ENG | MKTG | Q.A. |
| B | 10/04/99 ^{SH} | M.M | R.J | J.B |
| C | 01/11/01 ^{IB} | KCB | PH | RM |
| D | 01/23/03 ^{SH} | LC | SD | LJ |



CUSTOMER APPROVAL: _____ DATE: _____

ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

| MAXIMUM CHARACTERISTICS |
|-------------------------------------------------------|
| SURGE: 50kA IEC 1000-4-5 8/20μs WAVEFORM 500J |
| TURN-ON: 600Vdc ±20% |
| TURN-ON TIME: 2.5ns FOR 2kV/ns |
| FREQUENCY RANGE: 125MHz TO 1000MHz |
| VSWR: ≤1.1:1 OVER FREQUENCY RANGE |
| INSERTION LOSS: ≤0.1dB OVER FREQUENCY RANGE |
| TEMPERATURE: -45°C TO 85°C STORAGE/OPERATING +50°C |

| | | | | | |
|------------------------------|------------------|------------------------------------------------------------------------------------------------------------|------------------|--------------|-----------------|
| DRAFTER C. GASPARINI | DATE 08/09/96 | P.O. BOX 9000 MINDEN, NY 89423 TEL: 775-782-2511 FAX: 775-782-4476 IS-B50LN-C2-MA CUSTOMER PRINT | | | |
| MECH ENGINEER O. AKDAG | DATE 08/09/96 | | | | |
| ELEC ENGINEER T. KULBIEDA | DATE 08/09/96 | | | | |
| MARKETING - - - - | DATE - - - - | | | | |
| QUALITY DEPT R. MILLER | DATE 08/09/96 | CAGE CODE 61114 | FILE NAME -C1 | SCALE 1/1 | SHEET 1 OF 1 |