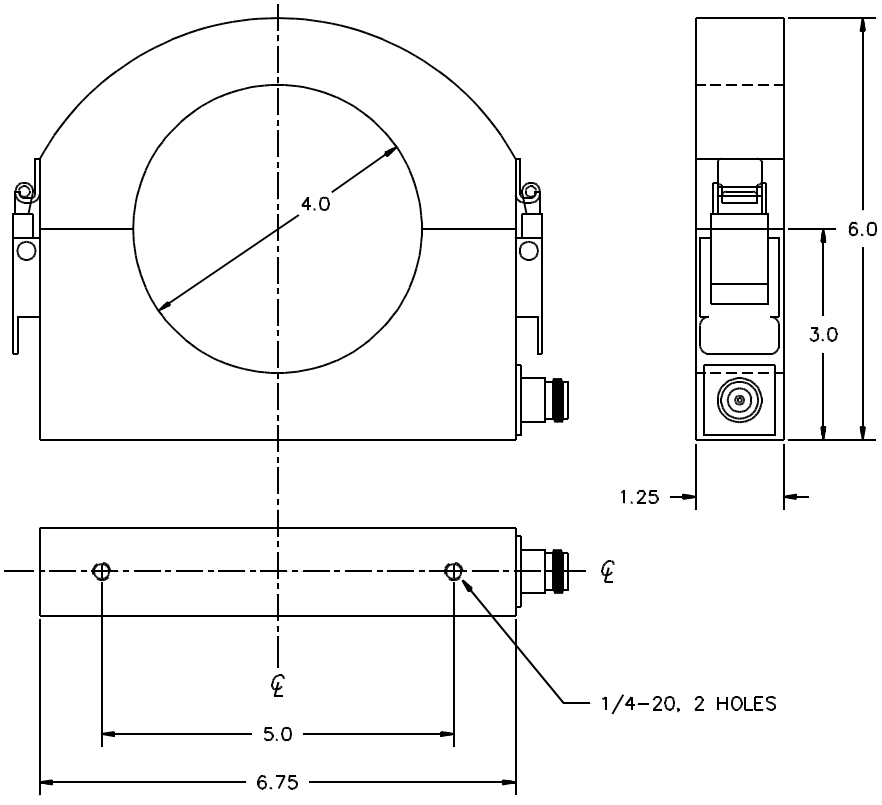
# PEARSON™ CLAMP-ON CURRENT MONITOR MODEL 5949



| | |
|---|---|
| Sensitivity | 0.5 Volt/Ampere ±1% |
| Output resistance | 50 Ohms |
| Maximum peak current | 2,000 Amperes |
| Maximum rms current | 30 Amperes |
| Droop rate | 0.1 %/microsecond |
| Useable rise time | 30 nanoseconds |
| Current time product | 0.02 Ampere-second maximum |
| Low frequency 3dB point | 175 Hz (typical) |
| High frequency 3dB point | 12 MHz (typical) |
| I/f figure | 0.08 rms Amperes/Hz |
| Output connector | Type "N" |
| Operating temperature | 0 to 65°C |
| Weight | 6 pounds |

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