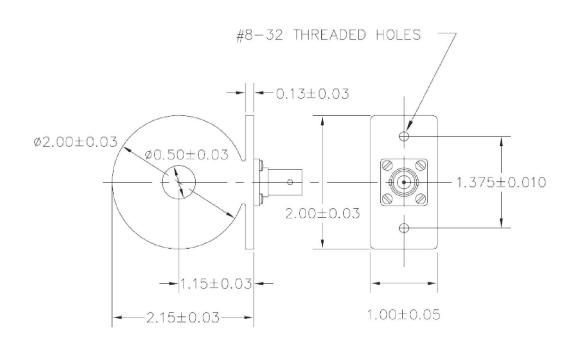
PEARSON ELECTRONICS, INC.

PEARSON[™] CURRENT MONITOR MODEL 411

Sensitivity	0.1 Volt/Ampere +1/-0%
Output resistance	50 Ohms
Maximum peak current	5000 A
Maximum rms current	50 A
Droop rate	0.9 %/millisecond
Useable rise time	20 nanoseconds
Current time product	0.2 Ampere-second max*
Low frequency 3dB point	1 Hz (approximate)
High frequency 3dB point	20 MHz (approximate)
I/f figure	0.6 peak Amperes/Hz
Output connector	BNC (UG-290A/U)
Operating temperature	0 to 65 °C
Weight	8.5 ounces

Maximum current-time product can be obtained by using core-reset bias as described in the *Application Notes*.
0.06 Ampere-second is typical without bias.

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