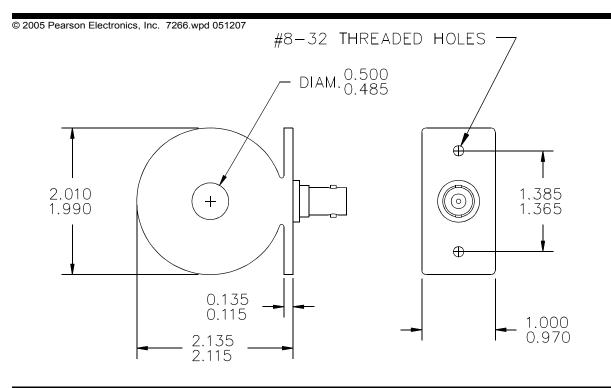
PEARSON ELECTRONICS, INC.

PEARSON[™] CURRENT MONITOR MODEL 7266

Sensitivity	1 Volt/Ampere +1/-0%
Output resistance	50 Ohms
Maximum peak current	500 Amperes
Maximum rms current	5 Amperes
Droop rate	0.09 %/microsecond
Useable rise time	10 nanoseconds
Current time product	0.002 Amp-second max*
Low frequency 3dB point	140 Hz (approximate)
High frequency 3dB point	35 MHz (approximate)
l/f figure	0.006 peak Amperes/Hz
Output connector	Isolated ground BNC (Pomona 3778)
Double shielded	
Operating temperature	0 to 65 °C
Weight	8.0 ounces

* Maximum current-time product can be obtained by using core-reset bias as described in the *Application Notes*.
0.0006 Ampere-second is typical without bias.



Pearson Electronics, Inc. • 4009 Transport Street • Palo Alto, CA 94303 Telephone 650-494-6444 • FAX 650-494-6716 • www.pearsonelectronics.com