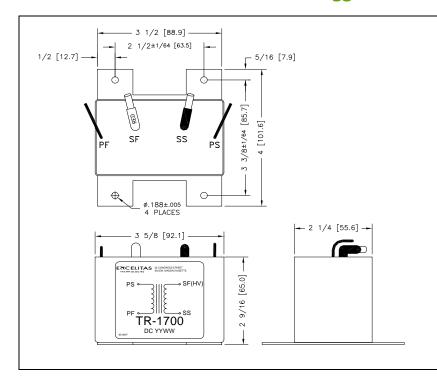
TR-1700

External Trigger Transformer



ALL LEADS ARE 24" LONG MIN

WEIGHT = 2.00 LBS

DIMENSIONS ARE IN INCHES [MILLIMETERS]

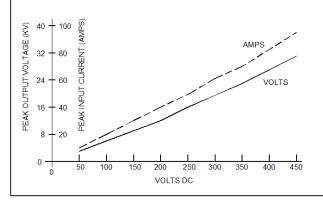
ALL DIMENSIONS ±1/16 UNLESS **OTHERWISE SPECIFIED**

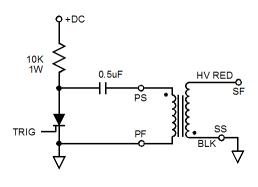
OUTLINE & MOUNTING DIMENSIONS

SPECIFICATIONS

Maximum DC input	400 Volts
Primary peak current	70 Amps
Turns ratio (secondary to primary)	70:1
Hold-off voltage (secondary to primary)	20 KVdc

Output voltage	28 KV
Rise time 10%-90%	.75 uSec max.
Pulse width 50% amplitude	1.5 uSec min.





INPUT VS. OUTPUT

TYPICAL CIRCUIT

All values are nominal; specification subject to change without notice.

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TECHNOLOGIES

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