

The Power for Multi-tube LCD Modules and Backlight Assemblies

R is for **Rugged**

R is for **Robust**

R is for **Reliable**

R is for **“Better”**

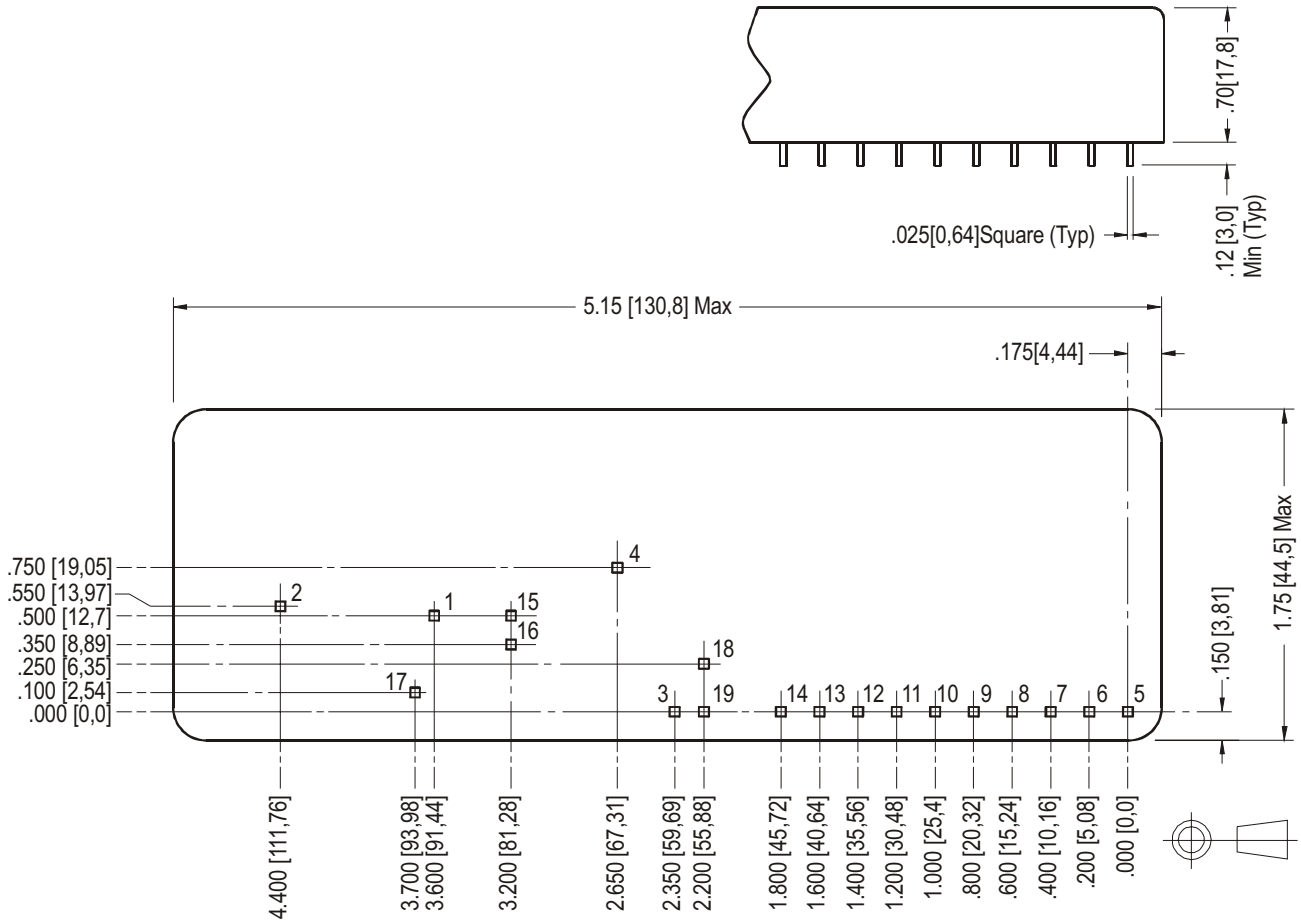


- High Efficiency
- Low Power Loss
- Up to 10 CCF Tubes
- Up to 30 Watts of Output Power
- Voltage Controlled or External PWM Dimming
- Stable Dimming to Low Brightness Levels
- Fully Encapsulated
- 85°C Maximum Case Temperature

R Series



Product Configuration



* This product assembly meets IPC-A-610 Class II Standards.

Mass: 375 grams

Pin Designations					
1	+Vin	8	Tube 4	15	CT1
2	GND	9	Tube 5	16	CT2
3	Control	10	Tube 6	17	PWM Ctrl. Range
4	AC _{common}	11	Tube 7	18	PWM Ctrl.
5	Tube 1	12	Tube 8	19	PWM Out
6	Tube 2	13	Tube 9		
7	Tube 3	14	Tube 10		

Specifications Subject to Change Without Notice



Endicott Research Group, Inc.

2601 Wayne Street, Endicott, NY 13760

607-754-9187 Fax 607-754-9255

<http://www.ergpower.com>

R1 - 5/99