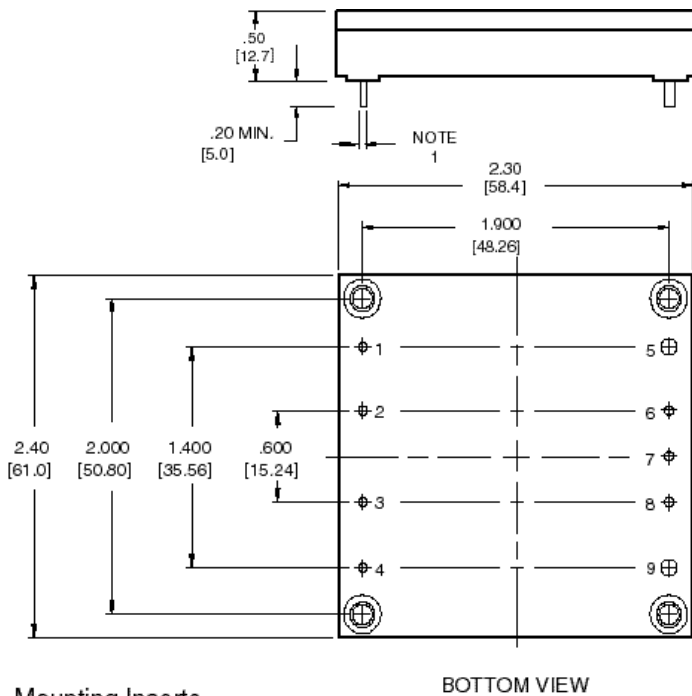


ORDERING INFORMATION

Input Voltage	Output Voltage	Efficiency	Model Number
48V	1.8V @ 30A	76%	BK60C-048L-018F30H
48V	2.5V @ 30A	80%	BK60C-048L-025F30H
48V	3.3V @ 30A	85%	BK60C-048L-033F30H
48V	5.0V @ 30A	89%	BK60C-048L-050F30H

DIMENSIONS



Mounting Inserts
 M3 X .5 (4 places)

Case Material: Metal base, plastic cover
 Weight: 2.75 Oz / 78 Grms

PIN ASSIGNMENTS

Single Output

1. -Vin
2. Case
3. Enable (on/off)
4. +Vin
5. -5V Rtn
6. - Sense
7. Trim
8. + Sense
9. +5V Out

BK60C High Efficiency

NOTES

1. 20 mHz bandwidth. An external 2.2 µf ceramic capacitor is recommended to be placed from +V out to -V out.
2. Requires a 2.2 µf, 100V film capacitor connected between +V in and -V in to meet FCC class A and ETS300-386-1 requirements for conducted noise. Consult Factory for filtering information to meet FCC class B, VDE or EIC specifications.
3. All specifications are typical at nominal line, full load, and 25°C unless otherwise noted.
4. All specifications subject to change without notice. Mechanical drawings are for reference only.
5. Please refer to the Technical Reference Notes for more information.