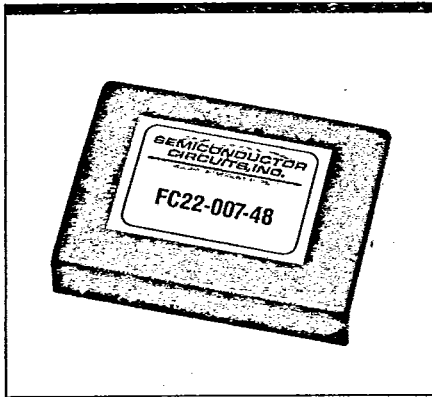


T-57-11

FC Series

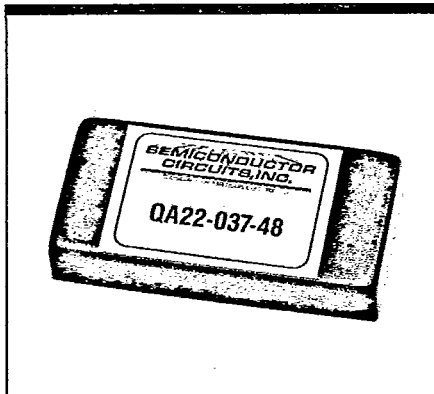
3 Watt Single and Dual Output

- Regulated outputs
- Pi input filter
- Continuous short circuit protection
- Ultra low noise 1 mV RMS
- 500 VDC I/O isolation



Sizes: 1.5 x 2.0 x 0.4 (Case 3)
2.0 x 2.0 x 0.375 inches (Case 4)

Input Voltage Range VDC	Output Voltage	Output Current	Regulation % Line $\pm$	Load $\pm$	Case	Model Number
4.5 - 5.5 10.8 - 15.0 21.6 - 30.0 42.0 - 56.0	5 V	600 mA	0.02	0.02	4	FC11-060-5 FC11-060-12 FC11-060-24 FC11-060-48
4.5 - 5.5 10.8 - 15.0 21.6 - 30.0 42.0 - 56.0	± 12 V	± 35 mA	0.02	0.02	3	FC22-007-5 FC22-007-12 FC22-007-24 FC22-007-48
4.5 - 5.5 10.8 - 15.0 21.6 - 30.0 42.0 - 56.0		± 125 mA	0.02	0.02	4	FC22-025-5 FC22-025-12 FC22-025-24 FC22-025-48
4.5 - 5.5 10.8 - 15.0 21.6 - 30.0 42.0 - 56.0	± 15 V	± 30 mA	0.02	0.02	3	FC23-006-5 FC23-006-12 FC23-006-24 FC23-006-48
4.5 - 5.5 10.8 - 15.0 21.6 - 30.0 42.0 - 56.0		± 100 mA	0.02	0.02	4	FC23-020-5 FC23-020-12 FC23-020-24 FC23-020-48



Size: 1.0 x 2.0 x 0.375 inches

4.5 Watt Single and Dual Output

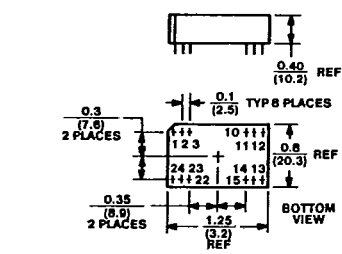
QA Series

- Regulated outputs
- SMT - surface mount technology
- Continuous short circuit protection
- MOSFET design
- 500 VDC I/O isolation
- Efficiency to 80%

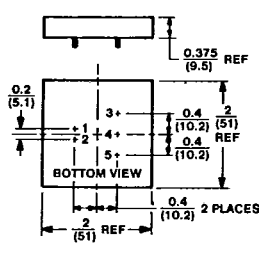
Input Voltage Range VDC	Output Voltage	Output Current	Regulation % Line $\pm$	Load $\pm$	Case	Model Number
4.75 - 5.25	5 VDC	750 mA	1.0	0.5	11-2	QA11-075-5
4.75 - 5.25	12 VDC	375 mA				QA12-037-5
4.75 - 5.25	15 VDC	300 mA				QA13-030-5
9 - 36	5 VDC	750 mA				QA11-075-18
9 - 36	12 VDC	375 mA				QA12-037-18
9 - 36	15 VDC	300 mA				QA13-030-18
20 - 72	5 VDC	750 mA				QA11-075-48
20 - 72	12 VDC	375 mA				QA12-037-48
20 - 72	15 VDC	300 mA				QA13-030-48
4.75 - 5.25	± 12 VDC	± 185 mA				QA22-037-5
4.75 - 5.25	± 15 VDC	± 150 mA				QA23-030-5
9 - 36	± 12 VDC	± 185 mA				QA22-037-18
9 - 36	± 15 VDC	± 150 mA				QA23-030-18
20 - 72	± 12 VDC	± 185 mA				QA22-037-48
20 - 72	± 15 VDC	± 150 mA				QA23-030-48

Case Dimensions

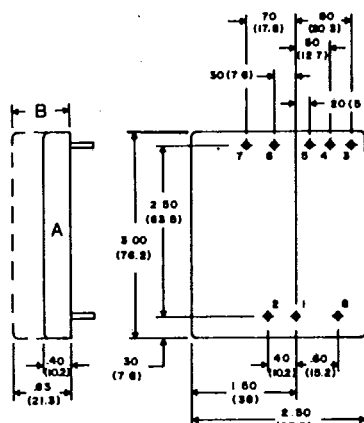
T-90-20



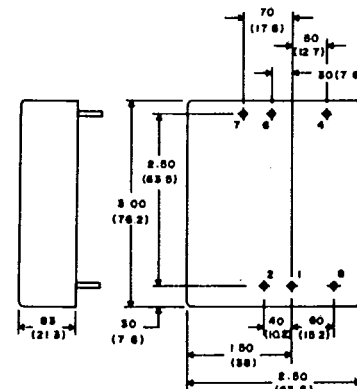
Case 1



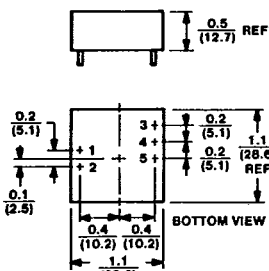
Case 6



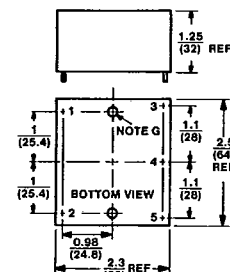
Case 10



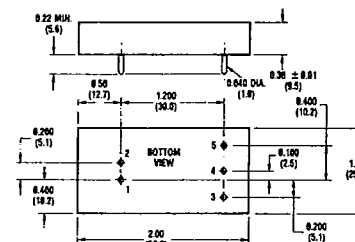
Case 13



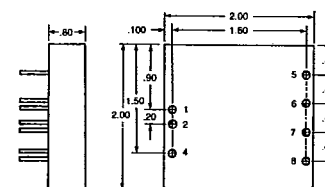
Case 2



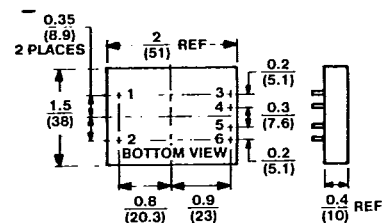
Case 7



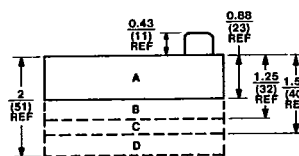
Case 11-1



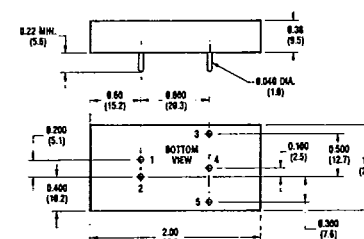
Case 14



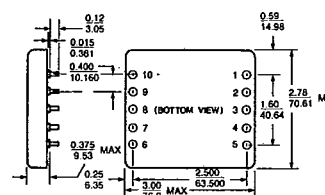
Case 3



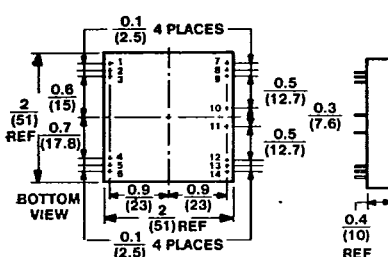
Case 8



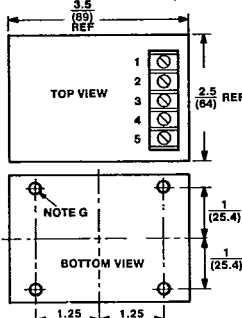
Case 11-2



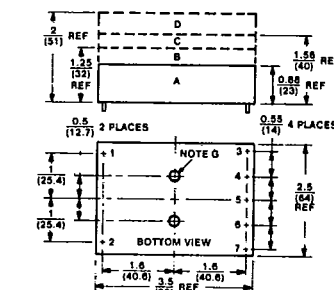
Case 15



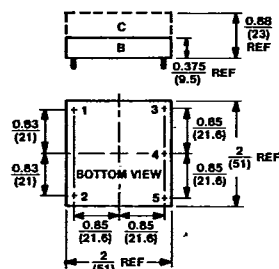
Case 4



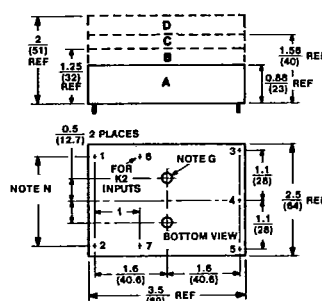
Case 8



Case 12



Case 5



Case 9

