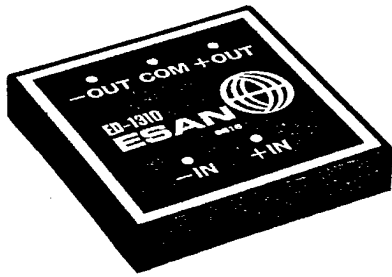


DC/DC Converter

ED Series



Features:

- PCB mountable
- Excellent isolation
- 100% Burn-in & test
- Excellent regulation
- High stability regulated types

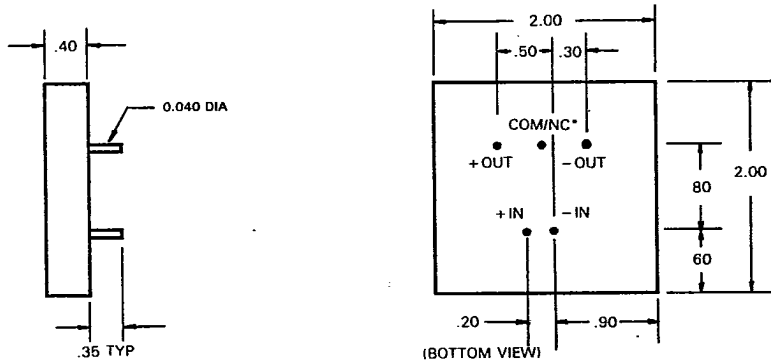
General Specifications:

- Efficiency (at full load).....50% typ
- Isolation Voltage.....500 V<sub>DC</sub> min
- Operating Temp. Range.....0°C ~ +70°C
- Storage Temp. Range.....-55°C ~ +125°C

Electrical Specifications:

- Output Voltage Accuracy.....± 5%
- Load Regulation.....± 1%
- Line Regulation.....± 0.3%
- Output Ripple and Noise.....80mVp-p max
- Short Circuit Protection.....Short Term

PART NO.	INPUT VOLTAGE V <sub>DC</sub>	OUTPUT VOLTAGE V <sub>DC</sub>	OUTPUT CURRENT (mA)		INPUT CURRENT FULL LOAD (mA)	
			3W	5-6W	3W	5-6W
ED-1110	5	5	600	1000	1150	1850
ED-1310	5	12	250	470	1150	2100
ED-1410	5	15	200	400	1150	2200
ED-3110	12	5	600	1000	480	800
ED-3310	12	12	250	470	480	800
ED-3410	12	15	200	400	480	900
ED-5110	24	5	600	1000	240	430
ED-5310	24	12	250	470	240	430
ED-5410	24	15	200	400	240	460
ED-6310	28	12	250	470	210	370
ED-6410	28	15	200	400	210	390



Unit: Inch