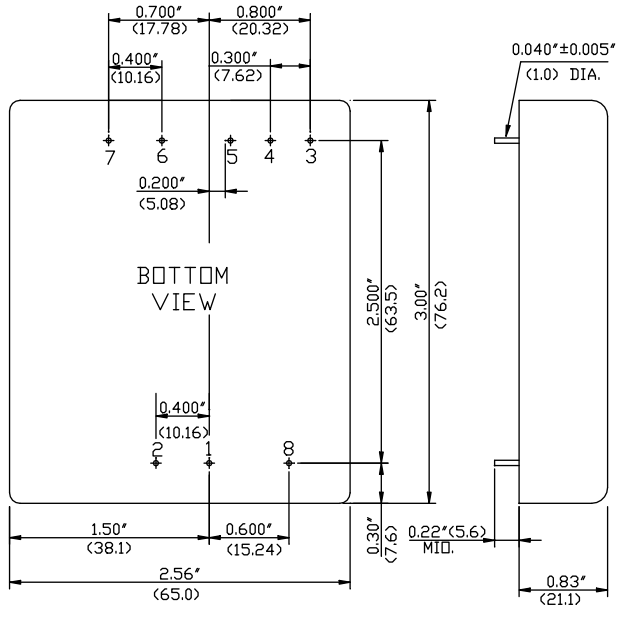


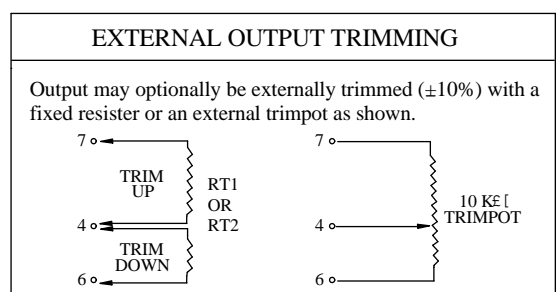
MODEL NUMBER	INPUT VOLTAGE	OUTPUT VOLTAGE	OUTPUT CURRENT	INPUT CURRENT		% EFF	CASE
				NO LOAD	FULL LOAD		
UM801	24 VDC	5 VDC	3000 mA	20 mA	810 mA	77	E
UM802		12 VDC	1250 mA	20 mA	780 mA	80	
UM803		15 VDC	1000 mA	20 mA	780 mA	80	
UM804		± 12 VDC	± 625 mA	30 mA	780 mA	80	
UM805		± 15 VDC	± 500 mA	30 mA	780 mA	80	
UM806		5/±12 VDC	1500/±310 mA	30 mA	800 mA	78	
UM807		5/±15 VDC	1500/±250 mA	30 mA	800 mA	78	
UM811	48 VDC	5 VDC	3000 mA	20 mA	410 mA	76	E
UM812		12 VDC	1250 mA	20 mA	390 mA	80	
UM813		15 VDC	1000 mA	20 mA	390 mA	80	
UM814		± 12 VDC	± 625 mA	25 mA	390 mA	80	
UM815		± 15 VDC	± 500 mA	25 mA	390 mA	80	
UM816		5/±12 VDC	1500/±310 mA	25 mA	400 mA	78	
UM817		5/±15 VDC	1500/±250 mA	25 mA	400 mA	78	

CASE E



All dimensions in inches(mm).
Tolerance .xx=± 0.04
.xxx=± 0.010

PIN CONNECTIONS			
Pin	Single	Dual	Triple
1	+Input	+Input	+Input
2	-Input	-Input	-Input
3	No Pin	+Output	+Output
4	Output Trim	Common	Common
5	No Pin	-Output	-Output
6	+Output	No Pin	+5V Output
7	-Output	No Pin	No Pin
8	Remote On/Off Control		



TRIPLE OUTPUT LOADING TABLE ¹				
Output	Voltage	Amperes		
		Min ²	Nom.	Max.
1	+5	.250	1.5	2.0
2 & 3	+12 or -12	.100	.310	.500
2 & 3	+15 or -15	.100	.250	.500

NOTES:

1. Maximum total power from all outputs is limited to 15 watts but no output should be allowed to exceed its maximum current.
2. Minimum current on each output is required to maintain specified regulation.