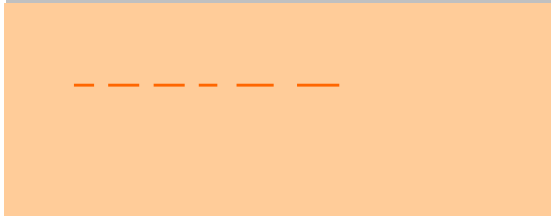




**MODELS Single o**

1000	3000	6000						
0503 -3	0503 -3	0503 -3	5	10%	3.3	800 A		
0505 -3	0505 -3	0505 -3			5	600 A		
0507 -3	0507 -3	0507 -3			7.2	417 A		
0509 -3	0509 -3	0509 -3			9	333 A		
0512 -3	0512 -3	0512 -3			12	250 A		
0515 -3	0515 -3	0515 -3			15	200 A		
0518 -3	0518 -3	0518 -3			18	167 A		
0524 -3	0524 -3	0524 -3			24	125 A		
1203 -3	1203 -3	1203 -3			12	10%	3.3	800 A
1205 -3	1205 -3	1205 -3					5	600 A
1207 -3	1207 -3	1207 -3	7.2	417 A				
1209 -3	1209 -3	1209 -3	9	333 A				
1212 -3	1212 -3	1212 -3	12	250 A				
1215 -3	1215 -3	1215 -3	15	200 A				
1218 -3	1218 -3	1218 -3	18	167 A				
1224 -3	1224 -3	1224 -3	24	125 A				
2403 -3	2403 -3	2403 -3	24	10%			3.3	800 A
2405 -3	2405 -3	2405 -3					5	600 A
2407 -3	2407 -3	2407 -3			7.2	417 A		
2409 -3	2409 -3	2409 -3			9	333 A		
2412 -3	2412 -3	2412 -3			12	250 A		
2415 -3	2415 -3	2415 -3			15	200 A		
2418 -3	2418 -3	2418 -3			18	167 A		
2424 -3	2424 -3	2424 -3			24	125 A		

A  
12 A A  
&  
70%  
/ A : 1000,  
3000 & 6000  
A A : -25 +71  
- A A A



3  
12-  
6000 / 1000, 3000 &  
/ 5, 12  
& 24  
3.3, 5, 7.2, 9, 12, 15, 18, 24  
70%  
2 10% A  
31.80 8.60 13.47 12  
-25  
+71

**ELECTRICAL SPECIFICATIONS**

Specificaton lcal a +25° C, nominal In ol age, a ed o  
c en nle o he l e Uacffe U

:	
	10% ( )
:	
(60 )	1000, 3000, 6000 > 1000 60 , .
:	
& ( 20 )	2%, 75 - , . A 0.5%, 0.5%, 0.02%/ ,



**CE REACH**  
MICRODC RESERVES THE COPYRIGHT

ELECTRICAL SPECIFICATIONS		Temperature: +25° C, nominal	Load Regulation	Line Regulation	Efficiency
Efficiency (%)	64% - 70%				
Load Regulation (%)	125		100%		
Temperature Range (°C)	-25 to +75				
Input Voltage Range (V)	-40 to +15				
Output Voltage Accuracy (%)	+90				
Output Voltage Regulation (%)	90				
Output Current (A)	31.80 - 13.47				
Output Voltage (V)	1.25 - 0.53				
Output Power (W)	10.7				

**OUTLINE DIMENSIONS & PIN CONNECTIONS**

**Top View Dimensions:**  
 Total length: 81.80 (1.25)  
 Pin pitch: 2.54 (0.10)  
 Pin 1 offset: 18.47 (0.53)  
 Pin 12 offset: 27.94 (1.10)  
 Pin 1 width: 8.60 (0.34)  
 Pin 12 width: 3.06 (0.12)  
 Pin 1 offset from left: 8.88 (0.02)

**Bottom View Dimensions:**  
 Pin width: 0.25 (0.01)  
 Pin pitch: 2.54 (0.10)  
 Pin 1 offset: 2.15 (0.08)  
 Pin 12 offset: 3.81 (0.15)  
 Pin 12 offset from right: 0.50 (0.02)

Pin No.	Function
1	+V Input
2	N.C.
3	N.C.
9	N.C.
10	-V output
11	+V output
12	-V input

