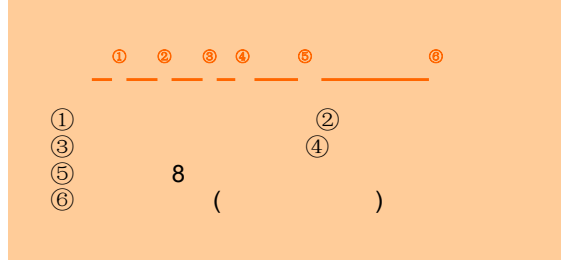




- ◆ 8
- ◆
- ◆ 82%
- ◆ / 1000
- ◆
- ◆ -40°C + 85°C
- ◆ ()
- ◆
- ◆ >1,000,000
- ◆



- -1 & - -1

- 1) (10%);
- 2) (1000);
- 3)



CE REACH
MICRODC RESERVES THE COPYRIGHT

SELECTION GUIDE

		A ()	A ()	A (A)	A ()	A A A	(%)
0503	-1	4.5-5.5	3.3	300	1000	220	72
0505	-1	4.5-5.5	5	200	1000	220	75
0507	-1	4.5-5.5	7.2	140	1000	220	76
0509	-1	4.5-5.5	9	110	1000	220	77
0512	-1	4.5-5.5	12	83	1000	220	78
0515	-1	4.5-5.5	15	67	1000	220	78
0518	-1	4.5-5.5	18	56	1000	220	78
0524	-1	4.5-5.5	24	42	1000	220	78
1203	-1	10.8-13.2	3.3	300	1000	220	72
1205	-1	10.8-13.2	5	200	1000	220	75
1207	-1	10.8-13.2	7.2	140	1000	220	76
1209	-1	10.8-13.2	9	110	1000	220	77
1212	-1	10.8-13.2	12	83	1000	220	78
1215	-1	10.8-13.2	15	67	1000	220	78
1218	-1	10.8-13.2	18	56	1000	220	78
1224	-1	10.8-13.2	24	42	1000	220	78
2403	-1	21.6-26.4	3.3	300	1000	220	72
2405	-1	21.6-26.4	5	200	1000	220	75
2407	-1	21.6-26.4	7.2	140	1000	220	76
2409	-1	21.6-26.4	9	110	1000	220	77
2412	-1	21.6-26.4	12	83	1000	220	78
2415	-1	21.6-26.4	15	67	1000	220	78
2418	-1	21.6-26.4	18	56	1000	220	78
2424	-1	21.6-26.4	24	42	1000	220	78
050303	-1	4.5-5.5	3.3 / 3.3	150 / 150	1000	220	63
050505	-1	4.5-5.5	5 / 5	100 / 100	1000	220	72
050707	-1	4.5-5.5	7.2 / 7.2	70 / 70	1000	220	75
050909	-1	4.5-5.5	9 / 9	55 / 55	1000	220	78
051212	-1	4.5-5.5	12 / 12	42 / 42	1000	220	80
051515	-1	4.5-5.5	15 / 15	34 / 34	1000	220	80
051818	-1	4.5-5.5	18 / 18	28 / 28	1000	220	78
052424	-1	4.5-5.5	24 / 24	21 / 21	1000	220	78
120303	-1	10.8-13.2	3.3 / 3.3	150 / 150	1000	220	70
120505	-1	10.8-13.2	5 / 5	100 / 100	1000	220	72
120707	-1	10.8-13.2	7.2 / 7.2	70 / 70	1000	220	71
120909	-1	10.8-13.2	9 / 9	55 / 55	1000	220	76
121212	-1	10.8-13.2	12 / 12	42 / 42	1000	220	80
121515	-1	10.8-13.2	15 / 15	34 / 34	1000	220	80
121818	-1	10.8-13.2	18 / 18	28 / 28	1000	220	76
122424	-1	10.8-13.2	24 / 24	21 / 21	1000	220	78
240303	-1	21.6-26.4	3.3 / 3.3	150 / 150	1000	220	76
240505	-1	21.6-26.4	5 / 5	100 / 100	1000	220	72
240707	-1	21.6-26.4	7.2 / 7.2	70 / 70	1000	220	73
240909	-1	21.6-26.4	9 / 9	55 / 55	1000	220	77
241212	-1	21.6-26.4	12 / 12	42 / 42	1000	220	82
241515	-1	21.6-26.4	15 / 15	34 / 34	1000	220	82
241818	-1	21.6-26.4	18 / 18	28 / 28	1000	220	75
242424	-1	21.6-26.4	24 / 24	21 / 21	1000	220	80

Inp Specifications				
	5	4.5-5.5		
	12	10.8-13.2		
	24	21.6-26.4		
			25	
		200		
A	5	0-7		
	12	0-15		
	24	0-28		
		100		

Isolation Specifications				
/	3		1000	
		> 1000		
		60		

Output Specifications				
			3	%
			(1)	
()	1%		1.2	%
()	1%		1.2	%
()	20 100%		10	%
() 3.3	20 100%		20	%
()	20 100%		10	%
() 3.3	20 100%		20	%
			0.02	%/°C
&	A 20		100	-
			50	

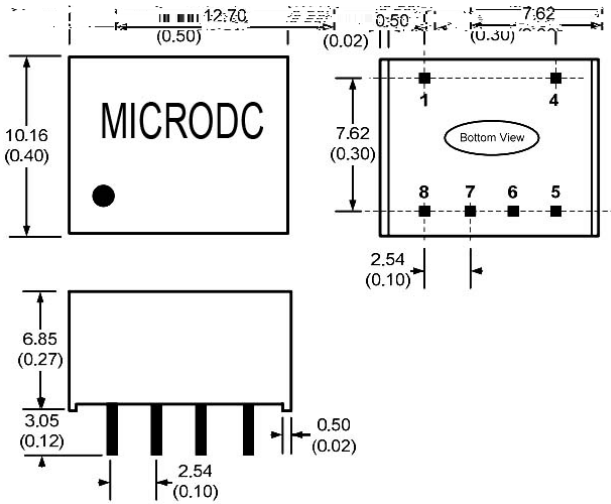
General Specifications				
	100%		80	
			-40 +85	°C
			-55 +125	°C
			90	°C
			90	%
			-	
			1.8	
()		0.50 0.40 0.27	12.70 10.16 6.85	
		>1 191 000 (- -217 , , =+25°C)		

: A 25 , <75%,

Safe Specifications	
A	
	55022 ()
	55024 (), 61000-4-2()
	61000-4-3()

B-XMD-1W&D-XMD-1W

Dimensions



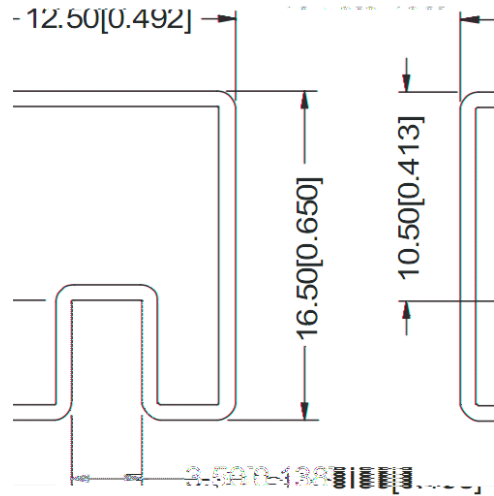
Note:

Unit:mm[inch]

Pin section tolerances: $\pm 0.10\text{mm}$ [$\pm 0.004\text{inch}$]

General tolerances: $\pm 0.25\text{mm}$ [$\pm 0.010\text{inch}$]

TUBE OUTLINE DIMENSIONS



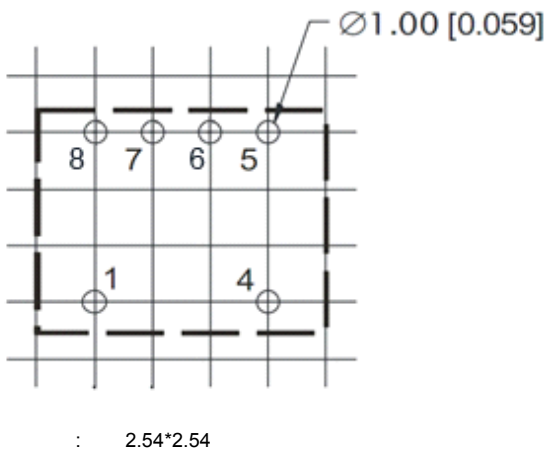
Unit :mm[inch]

General tolerances: $\pm 0.50\text{mm}$ [$\pm 0.020\text{inch}$]

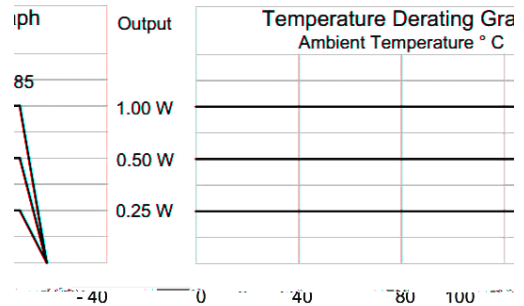
L=530mm[20.866inch] Devices per tube: 40pcs

L=220mm[8.661inch] Devices per tube: 16pcs

RECOMMENDED FOOTPRINT



MECHANICAL DIMENSIONS



PIN CONNECTIONS

	- -1	- -1
1	-	-
4	+	+
5	+	+ 1
6		- 1
7	-	+ 2
8		- 2