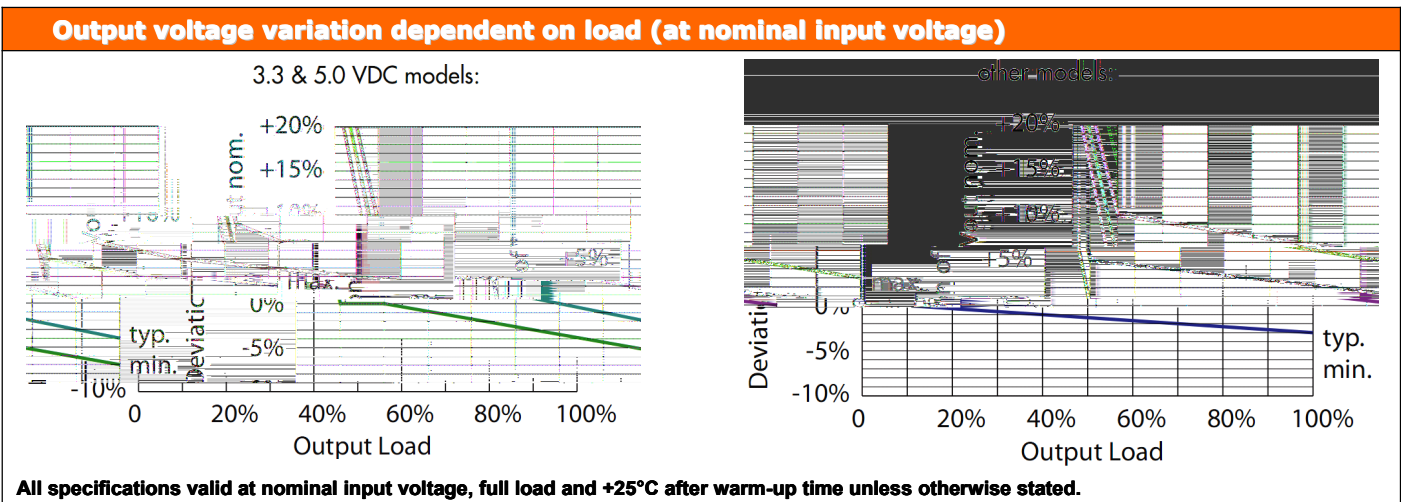


SELECTION GUIDE

F0503	-1	5	4.5-5.5	3.3	260	81
F0505	-1	5	4.5-5.5	5	200	83
F0512	-1	5	4.5-5.5	12	84	74
F0515	-1					

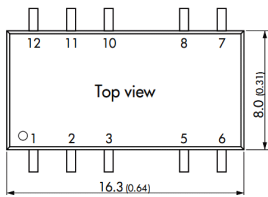
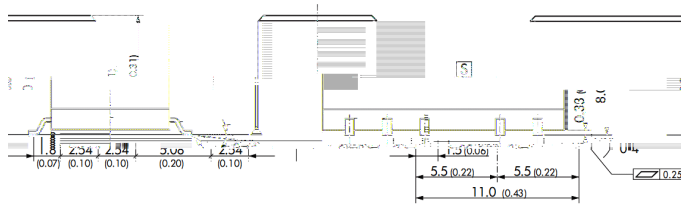
Output Specifications	
P	C
R	I : 1.2 % / 1 % L
(,)	1.0%
	0.1 %/K
R (20 MHz B)	100 -
	0.02%/K
	0.5
C	3.3 DC : 33 F 5 DC : 33 F 12 DC : 4.7 F 15 DC : 2.2 F ± 5 DC : 10 F ± 12 DC : 2.2 F ± 15 DC : 2.2 F

General Specifications	
P	C
	- O : 40 C + 85 C () - C : +95 C - : 55 C + 125 C
L ()	() : 4%/K +75 C
H ()	95 % .H
R , M BF (MIL-HDBK-217F)	>2M
I (60)	- I /O : 3000 DC
I	- I /O (100 H , 1) : 60 F
I	- I /O (500 DC) : >1 GO
	50 150 H ()



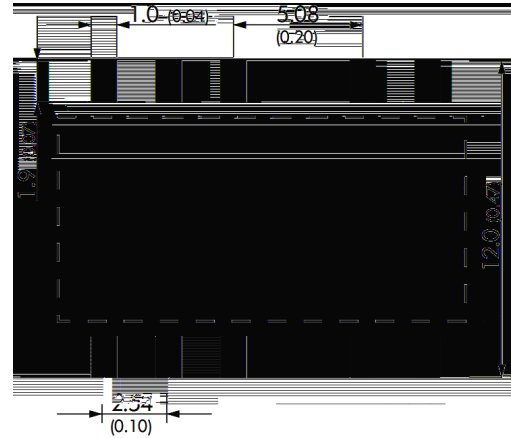
OUTLINE DIMENSIONS & FOOTPRINT DETAILS

MECHANICAL DIMENSIONS



N :
P : 0.10 0.004
G : 0.25 0.010

SOLDER PAD DIMENSION



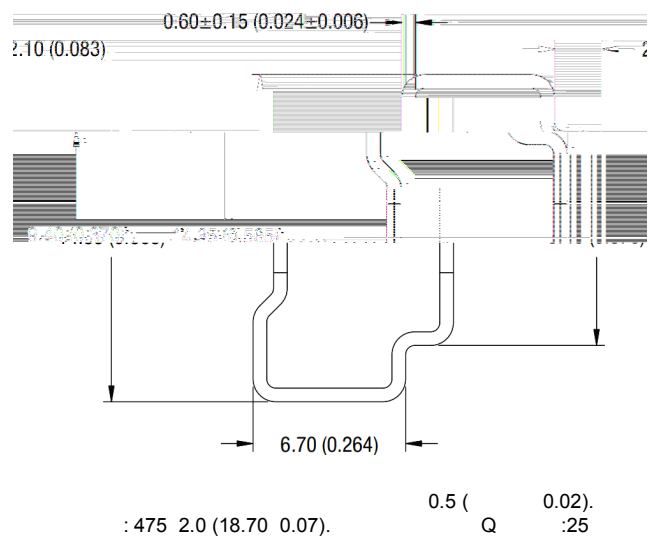
D : 0.13 (0.005)
P : 0.25 (0.01)

FOOTPRINT DETAILS

P		D
1	- (GND)	- (GND)
2	+	+
3	N .	N .
5	-	C
6	N .	-
7	N .	N .
8	+	+
10	N .	N .
11	N .	N .
12	N .	N .

N . = P

TUBE OUTLINE DIMENSIONS



N
N :
1. 10%,
2. O 10% ; H
3. A =25 C, <75%,
4. I
5. O