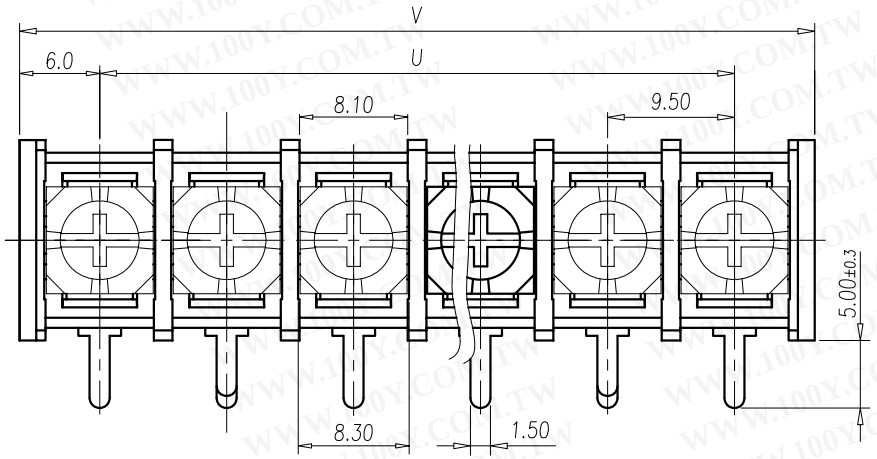
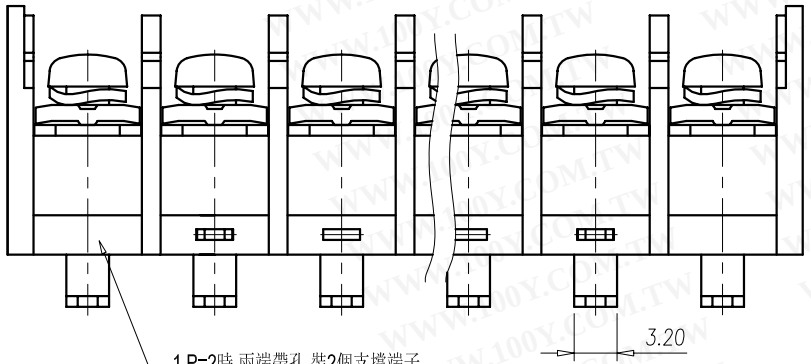
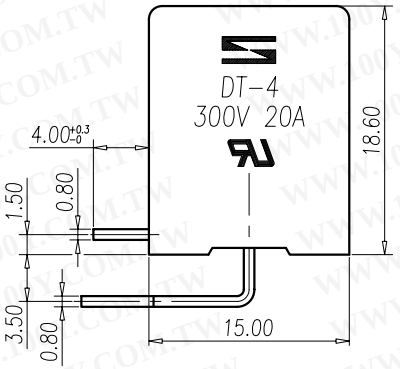
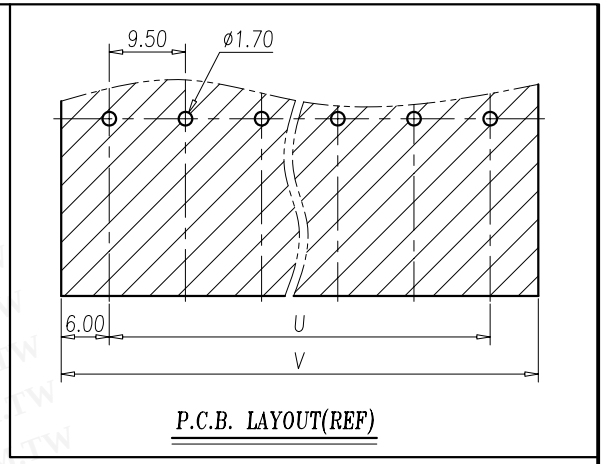
FILE 0130\DT-4N





1.P=2時,兩端帶孔,裝2個支撐端子
2.P=3時,兩端無孔,裝1個支撐端子
3.P>3時,兩端無孔,支撐端子位置如圖所示





P.C.B. LAYOUT(REF)

NOTES 1:

UL Standard :

1. Rating: 300V 20A
2. Insulation Withstands Voltage: AC 2000 V at 1 minute
3. Using Temperature Range: −40°C~+130°C
4. Screw Torque Value: 1.2N • m
5. Suitable Electric Wire: AWG 22~12

IEC Standard:

1. Rate Impulse Voltage: 6000V
2. Insulation Resistance: 1000MΩ or more at DC500V

NOTES 2:

1. RoHS compliance
2. Strip Length: 11~12mm

Normal Geometric Tolerancing					
— //		⏥	⊥		
0 to 100	0.2	0.3	0 to 10	0.2	
over 100 to 150	0.3		over 10	0.3	
over 150	0.5				

Total Pitch Tolerances		Normal dimension Tolerances	
0<U<=30	±0.20	0~30	±0.25
30<U<=53	±0.25	over 30~53	±0.30
53<U<=70	±0.30	over 53~70	±0.35
70<U<=90	±0.35	over 70~90	±0.44
90<U<=115	±0.44	over 90~115	±0.55
115<U<=150	±0.55	over 115~150	±0.70
150<U<=200	±0.70	over 150~200	±0.85
200<U<=250	±0.85	over 200~250	±1.00
250<U<=320	±1.00	over 250~320	±1.20

P	2	3	4	5	6	7	8	9	10	11	12	13
U	9.50	19.0	28.5	38.0	47.5	57.0	66.5	76.0	85.5	95.0	104.5	114.0
V	21.5	31.0	40.5	50.0	59.5	69.0	78.5	88.0	97.5	107.0	116.5	126.0
P	14	15	16	17	18	19	20	21	22	23	24	25
U	123.5	133.0	142.5	152.0	161.5	171.0	180.5	190.0	199.5	209.0	218.5	228.0
V	135.5	145.0	154.5	164.0	173.5	183.0	192.5	202.0	211.5	221.0	230.5	240.0

ITEM	NAME OF PART	MATERIAL	NOTES
4	SOLDER PIN	COPPER ALLOY	Tin Plated
3	SCREW	STEEL	M3.5/Ni Plated
2	SOLDER PIN	COPPER ALLOY	Tin Plated
1	HOUSING	PBT	UL94-V0 BLACK

REV.	CONTENT	CHK.
4		

DWG.	LWF	DATE	15.07.27	UNITS	MM	SHEET/OF	1 / 1
CHK.		DATE		SCALE	2.5:1(:)		
				NAME	DT-4N-B14W-XX		
				DWG NO.	SP-03-DT4NB14W		

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