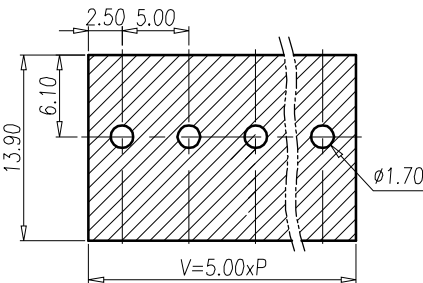


NOTES 1:

- UL Standard :
- 1.Rating: 250V 12A
 - 2.Insulation Withstands Voltage:
AC 1500V at 1 minute
 - 3.Using Temperature Range:
-40°C~+115°C
 - 4.Screw Torque Value:0.4N·m
 - 5.Suitable Electric Wire:AWG 24~12



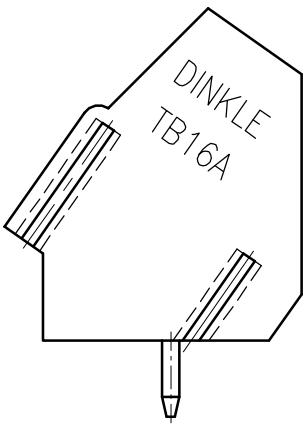
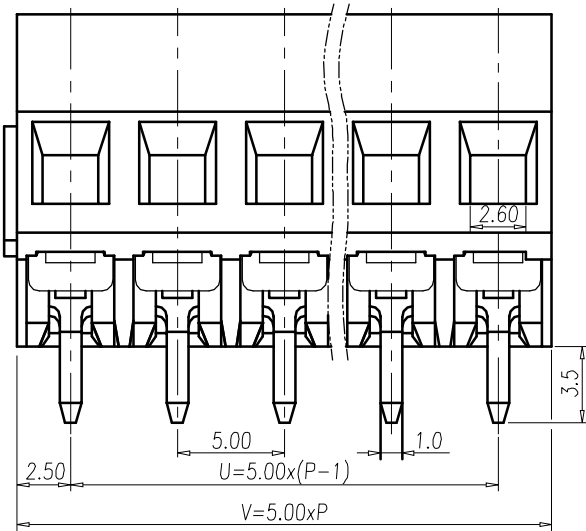
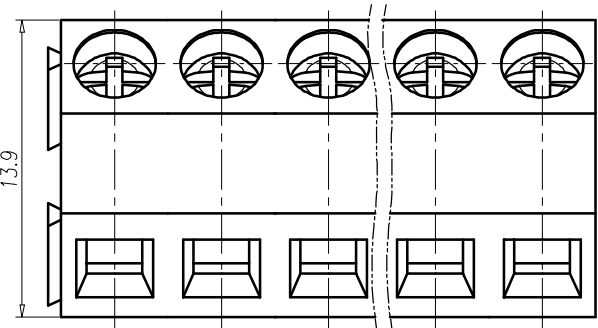
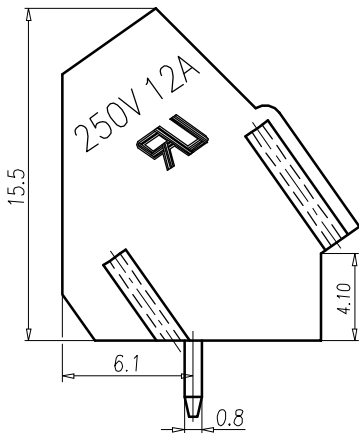
PCB LAYOUT(REF)

IEC Standard:

- 1. Rate Impulse Voltage: 4000V
- 2.Insulation Resistance:
500MΩ or more at DC500V
- 3.Screw Torque Value: 0.4N·m

NOTES 2:

- 1.RoHS compliance
- 2.Strip Length:6~7mm



P	2	3	4	5	6	7	8	9	10	11	12	13
U	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00
V	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.00
P	14	15	16	17	18	19	20	21	22	23	24	
U	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.00	105.00	110.00	115.00	
V	70.00	75.00	80.00	85.00	90.00	95.00	100.00	105.00	110.00	115.00	120.00	

Normal dimension Tolerances

0~10	±0.35
over 10~30	±0.40
over 30~53	±0.48
over 53~70	±0.55
over 70~90	±0.60
over 90~115	±0.70
over 115~150	±0.85
over 150~200	±1.00
over 200~250	±1.20
over 250~320	±1.40

4	SOLDER PIN	COPPER ALLOY	Tin Plated
3	WIRE CAGE	STEEL	M2.5/Zn Plated
2	SCREW	STEEL	M2.5/Zn Plated
1	HOUSING	PA	UL94-V0 GREEN
ITEM	NAME OF PART	MATERIAL	NOTES

DWG.	LST	DATE	17.04.28	UNITS	MM	SHEET/OF	1 / 1
CHK.		DATE		SCALE	4:1 (2.5:1)		
APP.		DATE		NAME	TB16A-XXP		
DINKLE ENTERPRISE CO.,LTD				DWG NO.	SP-03-TB16A000		

4			
REV.	CONTENT	NAME	DATE