



FOR PCB LAYOUT

Normal Geometric Tolerancing			
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0 to 100	0.2		0.2
over 100 to 150	0.3	0.3	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

NOTES:

- Rating: 250 V 12 A
- Insulation Withstands Voltage: AC 1500V at 1 minute
- Insulation Resistance: 500M Ω or more at DC500V
- Using Temperature Range: -40°C ~ +105°C
- Screw Torque Value: 0.4N·m
- Suitable Electric Wire: AWG 28~12

7.BOM中的料分四部分包装出货,如下:

- 上蓋CAP1
 - 端子盤5ES-2PL
 - 端子盤5ES-2PR
 - 底座COVER1,COVER2,LOCKER, CLAMP1,SPRING及CONDUCTOR組合包裝.
8. RoHS compliance

11	PCB	10、11号零件实际产品出货不装, 视图纯属模拟	
10	MOUNYING RAIL		
9	CONDUCTOR	BRONZE	Ni Plated
8	SPRING	SUS304	
7	CLAMP1	SPCC	Zn Plated
6	LOCKER	POM	ORANGE
5	5ES-2PR		GREEN
4	5ES-2PL		GREEN
3	CAP1	PA66	UL94-V0 GREEN
2	COVER2	PA66	UL94-V0 GREEN
1	COVER1	PA66	UL94-V0 GREEN

ITEM	NAME OF PART	MATERIAL	NOTES
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DWG.	HQY	DATE	2011.11.01	UNITS	MM	SHEET/OF	1/1
CHK.		DATE		SCALE	1.5:1		
APP.		DATE					
				NAME	DMEN-S2P□□-PE		
				DWG NO.	SP-03-DMENS2P0		

REV.	CONTENT	CHK.	DATE

DINKLE
ENTERPRISE CO., LTD