



NOTES:

1. Rating: 300V 10A
PITCH: 5.00mm
2. Insulation Withstands Voltage:
AC 1500V at 1 minute
3. Insulation Resistance:
500MΩ or more at DC500V
4. Using Temperature Range:
-40°C~+105°C
5. Screw Torque Value: 4 kgf-cm
6. Suitable Electric Wire: AWG 22~14
7. RoHS Compliance

7	SOLDER PIN12	COPPER-ALLOY	Tin Plated
6	SOLDER PIN10	COPPER-ALLOY	Tin Plated
5	SOLDER PIN7	COPPER-ALLOY	Tin Plated
4	SOLDER PIN8	COPPER-ALLOY	Tin Plated
3	WIRE CAGE	STEEL	M2.5x0.45
2	SCREW	STEEL	M2.5x0.45
1	HOUSING	PA66	UL94-V0 Green
ITEM	NAME OF PART	MATERIAL	NOTES

Normal Geometric Tolerancing			
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0 to 100	0.2	0.3	0 to 10
over 100 to 150	0.3		over 10
over 150	0.5		0.3
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

DWG.	MXB	DATE	14.04.22	UNITS	MM	SHEET/OF	1 / 1
CHK.		DATE		SCALE	4:1 (:)		
APP.		DATE		NAME		5ES-4PL	
				DINKLE		DME	
				DINKLE ENTERPRISE CO.,LTD		DWG NO. SP-03-5ES04PL0	

	REV.	CONTENT	CHK.	DATE
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