



NOTES:

1. Rating: UL 300V 65A
IEC 500V 41A
2. Insulation Withstands Voltage:
AC 2000V at 1 minute
3. Insulation Resistance:
500MΩ or more at DC1000V
4. Using Temperature Range:
-40°C~+105°C
5. Screw Torque Value: 1.18N.m
6. Suitable Electric Wire: UL 20~6 AWG
(IEC 0.5~6mm²)
7. RoHS compliance

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

4	WIRE CAGE	STEEL	M4 Zn Plated
3	SCREW	STEEL	M4 Zn Plated
2	CONDUCTOR	COPPER-ALLOY	Tin Plated
1	HOUSING	PA66	UL94-V0 GRAY
ITEM	NAME OF PART	MATERIAL	NOTES

DWG.	F.L	DATE	12.12.29	UNITS	MM	SHEET/OF	1 / 1
CHK.		DATE		SCALE	3:1 (:)		
APP.		DATE		NAME		PM6N	
				DINKLE ENTERPRISE CO.,LTD		DWG NO. SP-03-PM6N0000	

REV.	CONTENT	CHK.	DATE
△			