



Technical data

- 1.Nominal voltage: 300V/30A
PITCH:9.52mm
- 2.Connection capacity:
AWG 30-10
- 3.Insulation Withstands Voltage:
AC 1600V/MIN
- 4.Insulation Resistace:
1000MΩ or more at DC500V
- 5.Tightening torque:
7 Lb-in (8.0kgf cm/0.8Nm)
- 6.Screw thread: M3.5
- 7.Stripping length: 7-8mm
- 8.Using temperature range:-40C~115C°
Soldering temperature:250±10C°/5S
- 9.Undimen stioned Tolerances:

Dim L=Px9.52		Dim B	Dim L
Dim B=(P-1)x9.52			
P = number of poles (2-12)			
0-30mm	±0.15	±0.20	±0.25
over 30mm-60mm	±0.20	±0.25	±0.30
over 60mm-90mm	±0.25	±0.30	±0.30
over 90mm	±0.30	±0.30	±0.40

- 10.Safety approval:
- 11.RoHS Compliance
- 12.Critical dimension:
- FMHM952 XX X XXX
- ①②③ Poles 02-12
- ④Color
- 0 Black 3 Orange 5 Green 6 Blue 8 Pale grey.....
- ⑤Color
- 000 K mark 00K KUNACON mark.

4	CONTACT	BRASS	Tin PLATED	P
3	SCREW	STEEL	M3.5, Zn Plated	P
2	CAGE	BRASS	M3.5, Ni PLATED	P
1	BODY	PA66 UL94V-0	ALL COLOR	1

DWG. WF. Zhang	DATE 2016.03.10	UNITS: MM	SHEET: 1 OF 1	Tolerance
CHK. W/F. Zhang	DATE 2016.03.31	SCALE: NONE 2.5:1 (.)	REV.: A	X ±0.50
APP. Marvin Zhang	DATE 2016.03.31	TITLE: FM-H952-180D Series "-"	slot screw type	X.X ±0.30
		PART NO. FMHM952xxxxxx		X.XX ±0.10
		DWG NO. FM-H952-B001		X* ±1*

△	SIGN	
	DESCRIPTION	
	CHK.	
	DATE	

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