

Technical data

1.Nominal voltage: 300V/8A

PITCH:3.5mm

2.Connection capacity:  
AWG 30-16

3. Insulation Withstands Voltage:  
AC 1600V/MIN

4. Insulation Resistance:  
1000M $\Omega$  or more at DC500V

5. Tightening torque:  
2.3kgf.cm (2 Lb-in / 0.23N.m)

6. Screw thread: M2

7. Stripping length: 6-7mm

8. Using temperature range: -40C ~115C°

9. Undimensioned Tolerances:

Dim.L=P $\times$ 3.5+0.3	Dim B	Dim L
Dim.B=(P-1) $\times$ 3.5	±0.15	±0.20
P= number of poles	over 30mm-60mm ±0.20	±0.25
	over 60mm-90mm ±0.30	±0.30
	over 90mm	±0.40

10. Safety approval: 

11. RoHS Compliance

12. Critical dimension: 

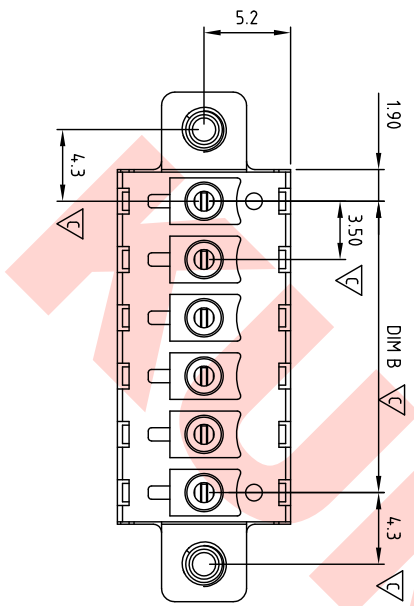
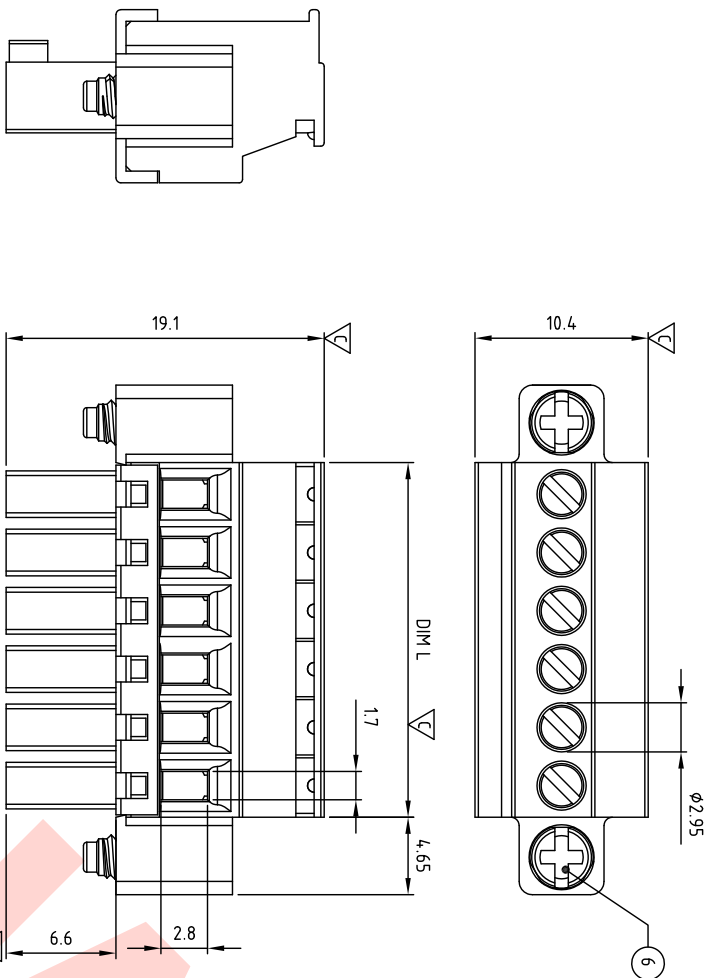
MBFW350 xx x xxx

① Poles 02-24

② Color

0 Black 3 Orange 5 Green 6 Blue G Pale Gray.....

③ Custom  
000 K MARK 00K KUNACON MARK .....



6	FLANGE SCREW	STEEL	M2.5x0.45, Zn Plated	2
5	CAGE	BRASS	M2.0x0.4, Ni PLATED	P
4	SCREW	STEEL	M2.0x0.4, Zn Plated	P
3	WIRE GUARD	BRONZE (PbZn)	TIN PLATED	P
2	COVER	PA66 UL94V-0	ALL COLOR	1
1	BODY	PA66 UL94V-0	ALL COLOR	1

ITEM	NAME OF PART	MATERIAL	NOTES
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DWG.	WF. Zhang	DATE	2016.03.10	UNITS:	MM	SHEET:	1 OF 1	Tolerance
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CHK.	WF. Zhang	DATE	2016.03.30	SCALE:	NONE 2.5:1 (.)	REV.:	A	X
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APP.	Marvin Zhang	DATE	2016.03.30	TITLE:	MB-FW350 Series W/Flange	X.X	±0.30
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PART NO.	MBFW350xxxxxx	X.XX	±0.10
DWG NO.	MB-F350-B002	X*	±1*

KUNA Contact Technology Co. Ltd	http://www.kunacon.com
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DATE	CHK.	DESCRIPTION	SIGN
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