

Technical data

- 1.Nominal voltage: 300V/10A
PITCH:5.0mm
2.Connection capacity:
AWG 26-16
3.Insulation Withstands Voltage:
AC 1600V/MIN
4.Insulation Resistance:
1000MΩ or more at DC500V
5.Tightening torque:
4.0kgf.cm (0.4N.m)
6.Screw thread: M3
7.Stripping length: 5.0-6.0mm
8.Using temperature range:-40C°~115C°
9.Undimensioned Tolerances:

Dim L=P×5.0 Dim B=(P-1)×5.0 P= number of poles(2-24P)		
0-30mm over 30mm-60mm over 60mm-90mm over 90mm	Dim B ±0.15 ±0.20 ±0.25 ±0.30	Dim L ±0.20 ±0.25 ±0.30 ±0.40

10.Safety approval: 

11.RoHS Compliance

12.Critical dimension: 

NBSO500 XX XXX

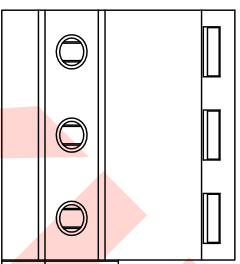
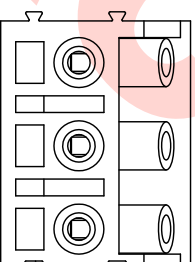
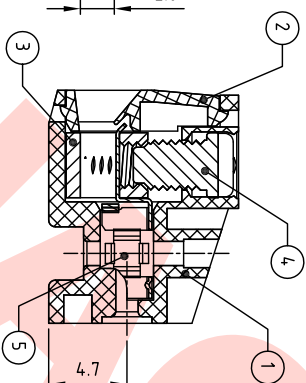
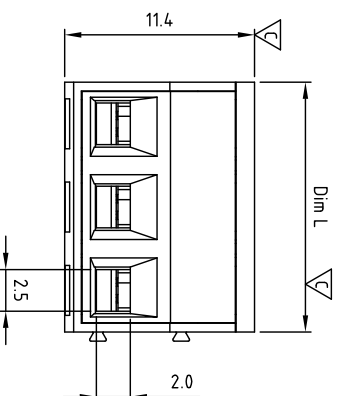
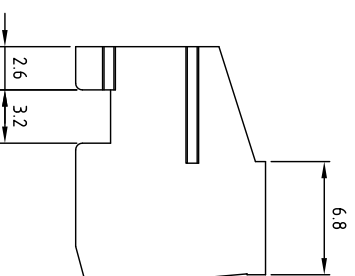
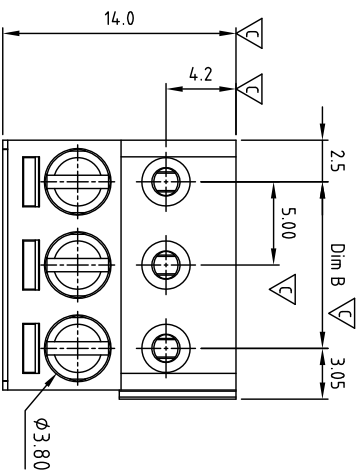
① Poles 02-24

② Color

0 Black 3 Orange 5 Green 6 Blue 8 Grey....

③ Custom

000 "K" logo 00K KUNACON logo



5	WIRE GUARD	Phbzt(=0.20mm).	Tin plated		P
4	SCREW	STEEL	M3×0.5, Zn Plated		P
3	CAGE	BRASS	M3×0.5, 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					
DWG./WF. Zhang	DATE 2016.03.10	UNITS:	MM	SHEET: 1 OF 1	Tolerance
CHK. Wf. Zhang	DATE 2016.03.30	SCALE:	NONE 3:1 ()	REV.: A	X. ±0.50
APP. Marvin Zhang	DATE 2016.03.30	TITLE:	NB-S500 Series Solid block		
		PART NO.	type "-" slot screw		
		PART NO.	NBSO5000xxxxxx		
		DWG NO.	NB-S500-B001		

△

SIGN

DESCRIPTION

CHK.

DATE



KUNA Contact Technology Co., Ltd

<http://www.kunacon.com>

DWG NO.

NB-S500-B001



±1°