

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

- 1.Rated Voltage/Current : 300V / 20A
- 2.Torque Value : M2.5 , 3.54Lb.in
- 3.Wire Range : 24~12AWG

IEC Standard

- 1.Rated Voltage/Current : 250V / 24A
- 2.Torque Value : M2.5 , 0.4N.m
- 3.Wire Range : 2.5mm²

NOTES2:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 5.0mm, Poles : N=02~24P
- 3.Stripping length : 5~6mm
- 4.Withstanding Voltage : AC2000V/1Min.
- 5.Operating temperature: -40°C~+105°C
- 6.Undimensioned Tolerances:

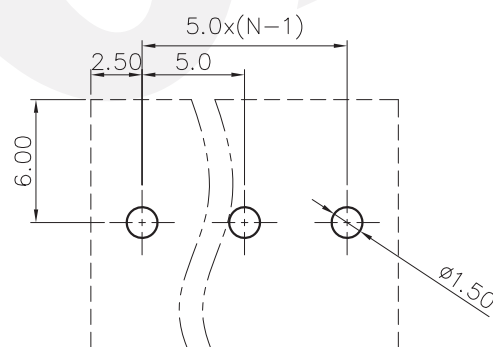
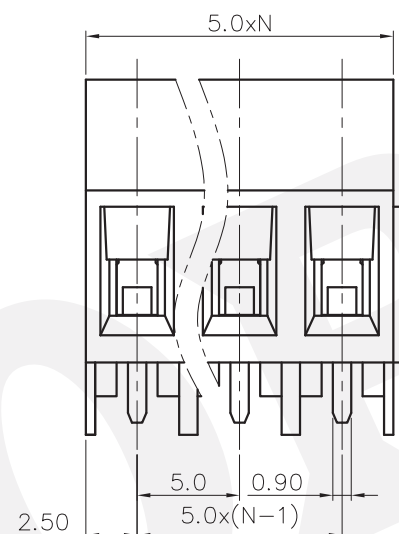
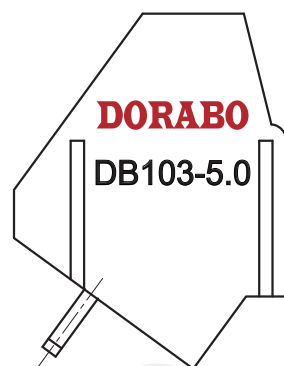
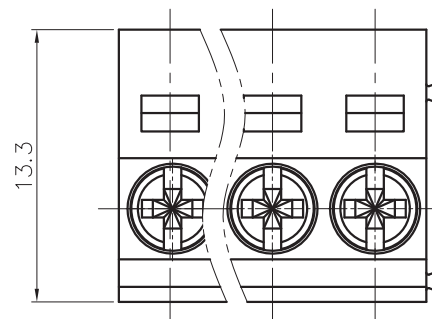
Pitch range in mm		Nominal dimension range in mm					- / □	
Over 6 TO 6	Over 10 TO 10	Over 10 TO 24	Over 30 TO 30	Over 60 TO 60	Over 100 TO 100	Over 150 TO 150	0.1/10	<
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2*

7.RoHS Compliance

DB103 - 5.0 - XXP - 1Y - 00A (H)
(Series No.) (Pitch) (Poles) (Single Pitch) (RoHS)
00A-(Standard)
(Color):1.(Grey)2.(Blue)3.(Black)4.(Green)5.(Orange)
6.(Red)7.(Transparent)8.(Yellow)9.(White)

DETACHED LISTS	PART NO.:	DORABO 慈溪市地博电子有限公司 CIXI DORABO ELECTRONICS CO.,LTD			
	APPD:	NAME: DB103-5.0-XXP-1Y-00A(H)			
	CHKD:	TITLE: CUSTOMER DRAWING			
	DRFT:	DRAWING NO.:		REV	DO
	THIRD ANGLE PROJECTION		MM (INCH)	SHEET	1/1

DO NOT SCALE DRAWING SCALE 1:1



PCB LAYOUT