

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

- 1.Rated Voltage/Current : 300V / 10A
- 2.Torque Value : M3 , 2.6Lb.in
- 3.Wire Range : 22~14AWG

IEC Standard

- 1.Rated Voltage/Current : 250V / 24A
- 2.Torque Value : M3 , 0.29N.m
- 3.Wire Range : 2.5mm²

NOTES2:

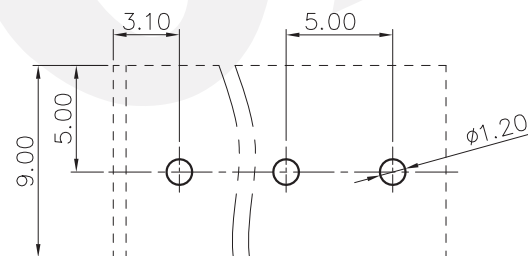
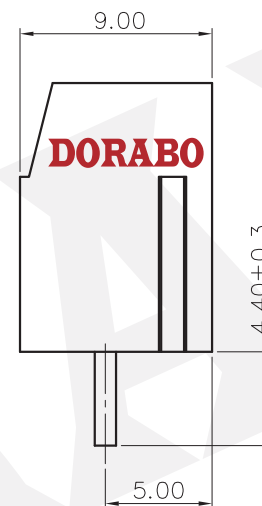
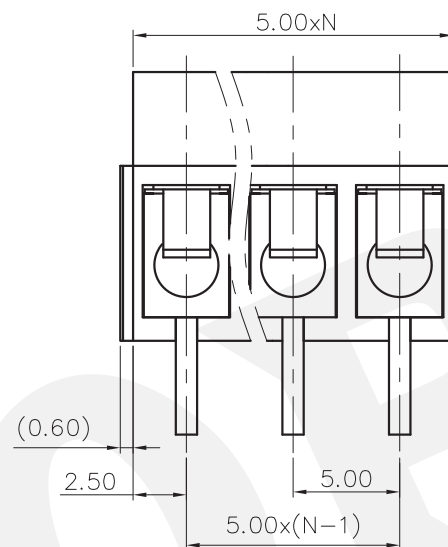
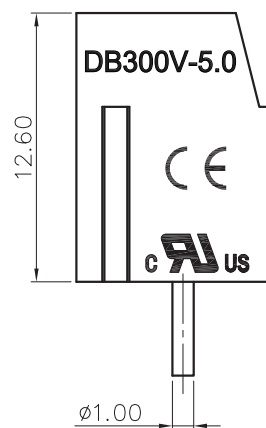
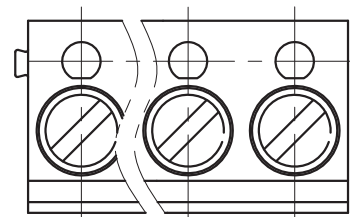
- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 5.0mm, Poles : N=02~24P
- 3.Stripping length : 5~6mm
- 4.Withstanding Voltage : AC2000V/1Min.
- 5.Operating temperature: -30°C~+120°C
- 6.Undimensioned Tolerances:

Pitch Range In mm			Nominal Dimension Range In mm					
TO	Over	TO	TO	Over	TO	Over	TO	Over
6	10	10	30	60	100	150	0.1/10	
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2'

7.RoHS Compliance

DB300V- 5.0 - XXP - 1Y - 00A (H)

(Series No.) (Pitch) (Poles) (Single Pitch) (Color):1.(Grey)
 2.(Blue)
 3.(Black)
 4.(Green)
 5.(Orange)
 6.(Red)
 7.(Transparent)
 8.(Yellow)
 9.(White)



PCB LAYOUT

DETACHED LISTS	PART NO.:	/				DORABO 慈溪市地博电子有限公司 CIXI DORABO ELECTRONICS CO.,LTD			
	APPD:	/				NAME: DB300V-5.0-XXP-1Y-00A(H)			
	CHKD:	/				TITLE: CUSTOMER DRAWING			
	DRFT:	/				REV DO			
		THIRD ANGLE PROJECTION		DRAWING NO.: /		SHEET 1/1		DO	
		MM (INCH)		DO NOT SCALE DRAWING		SCALE 1:1			