

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

- 1.Rated voltage/current : 300V / 8A
- 2.Withstanding voltage : AC1600V/1Min.

IEC Standard

1.

Pollution Degree	2
Overvoltage Category	II
Rate Impulse Voltage(KV)	2.5KV
Rate Voltage(V)	250V
Rate Current(A)	7A

NOTES2:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 3.5/3.81mm, Poles : N=04~48P
- 3.Operating temperature: -40°C~+105°C
- 4.Undimensioned tolerances:

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

5.RoHS Compliance

DB2ERH - 3.5/3.81 - 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)

DORABO 慈溪市地博电子有限公司
 CIXI DORABO ELECTRONICS CO.,LTD

NAME: DB2ERH-3.5/3.81-XXP-1Y-00A(H)

TITLE: CUSTOMER DRAWING

REV

D0

DRAWING NO.:

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SHEET

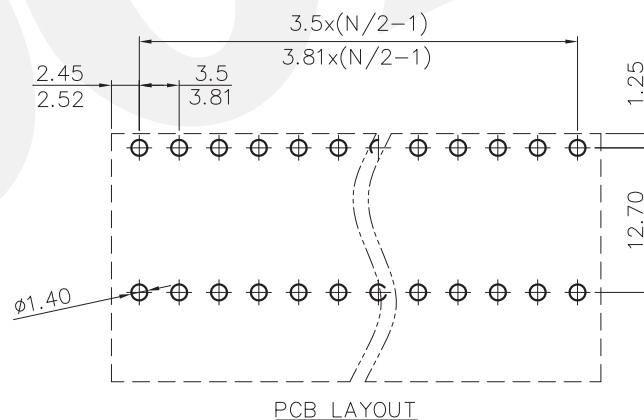
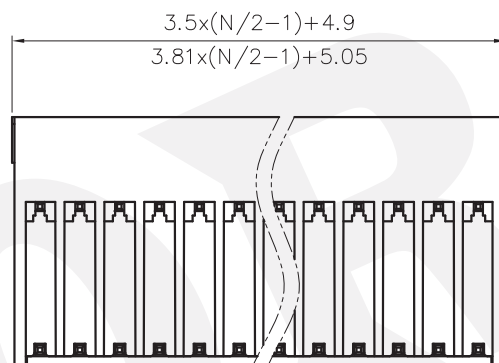
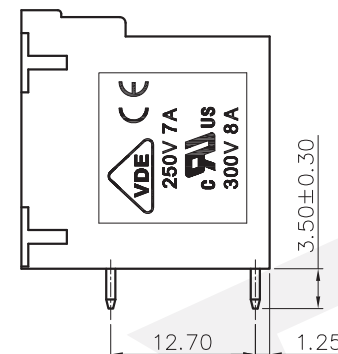
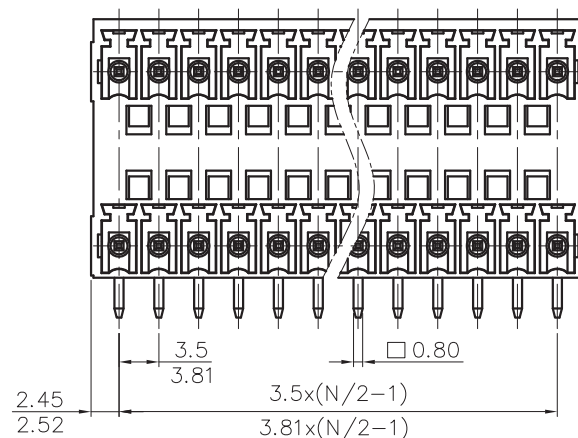
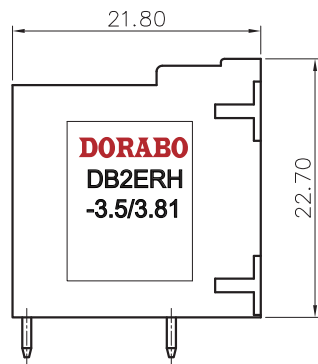
1/1

MM (INCH)

DO NOT SCALE DRAWING

SCALE

1:1



PCB LAYOUT

DETACHED LISTS	PART NO.:	/			
	APPD:	/			
	CHKD:	/			
	DRFT:	/			
		THIRD ANGLE PROJECTION			