

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE

NOTE1: 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

NOTE2:

1.Dimension shall be interpreted per ASME Y14.5-2009
 2.Pitch : 3.5/3.81mm, Poles : N=02~22P
 3.Operating temperature: -40°C~+105°C
 4.Undimensioned tolerances:

Pitch range in mm	Over	6 TO 10	Over	6 TO 10	±0.15
Nominal dimension range	Over	60 TO 100	Over	60 TO 100	±0.20
	Over	30 TO 60	Over	30 TO 60	±0.30
	Over	10 TO 30	Over	10 TO 30	±0.50
	Over	6 TO 10	Over	6 TO 10	±0.70
	Over	150 TO 150	Over	150 TO 150	±1.00
	Over	150 TO 150	Over	150 TO 150	±1.30
	Over	150 TO 150	Over	150 TO 150	±2.0

5.RoHS Compliance

DB2EVM - 3.5/3.81 - XXP - 1Y - 00A (H)
 (RoHS)
 00A-(Standard)
 (Color):1.(Grey)
 (Series No.) (Pitch) (Poles) (Single Pitch)
 2.(Blue)
 3.(Black)
 4.(Green)
 5.(Orange)
 6.(Red)
 7.(Transparent)
 8.(Yellow)
 9.(White)

B

- 9.(White)
- 8.(Yellow)
- 7.(Transparent)
- 6.(Red)
- 5.(Orange)
- 4.(Green)
- 3.(Black)
- 2.(Blue)

C

D

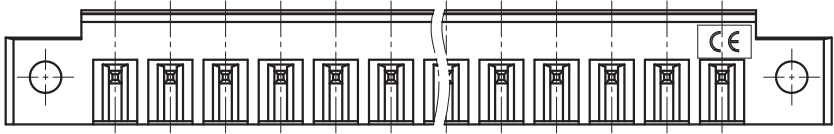
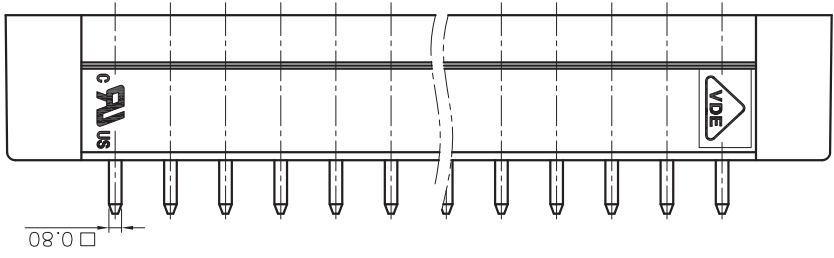
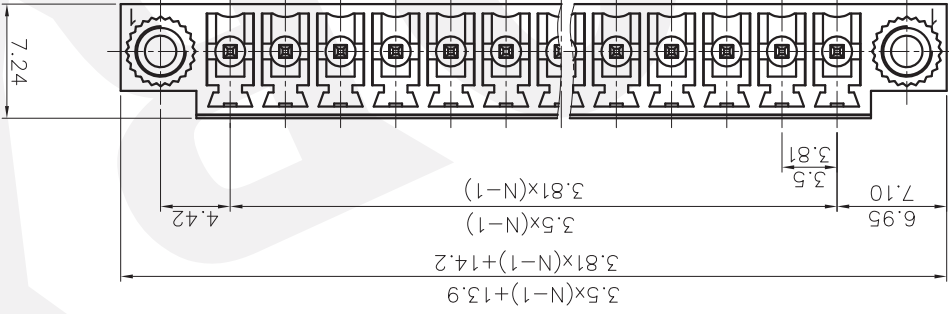
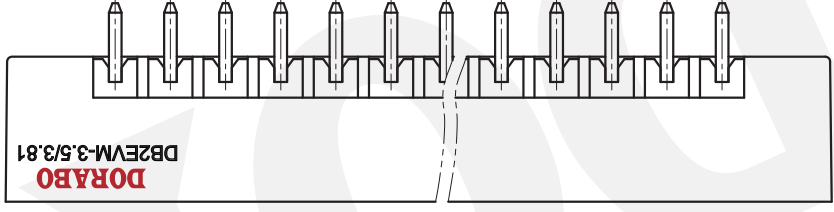
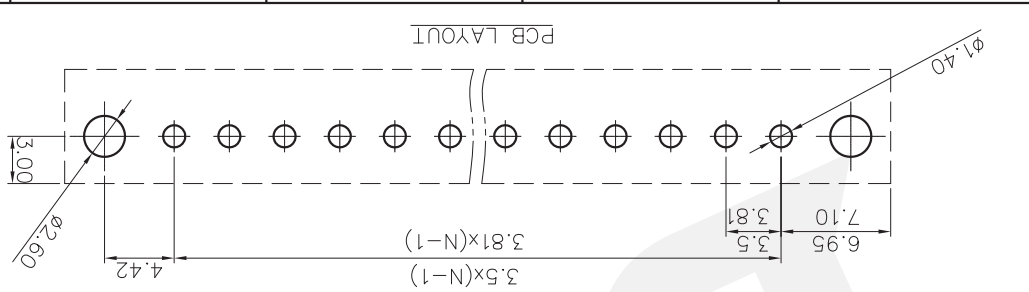
E

F

G

H

PART NO.: CIXI DORABO ELECTRONICS CO.,LTD	NAME:	DB2EVM-3.5/3.81-XXP-1Y-00A(H)
	TITLE:	CUSTOMER DRAWING
DRFT:	/	
CHKD:	/	
APPD:	/	
DO NOT SCALE DRAWING	SCALE	1:1
THIRD ANGLE PROJECTION	DRAWING NO.:	MM
	SHEET	1/1
	REV	DO



A
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