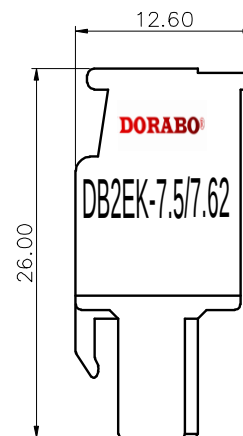
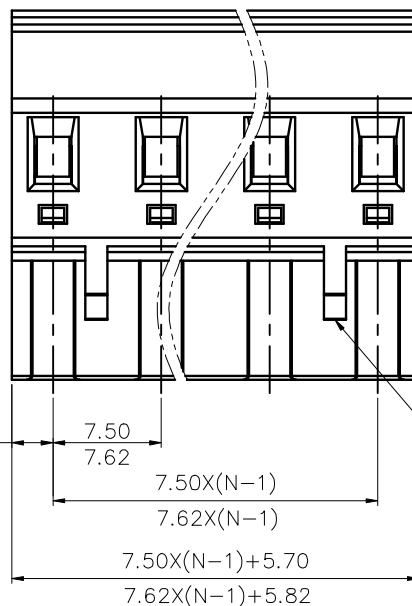
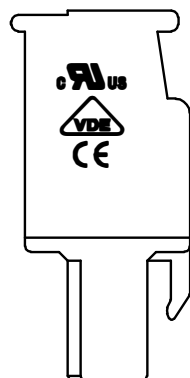
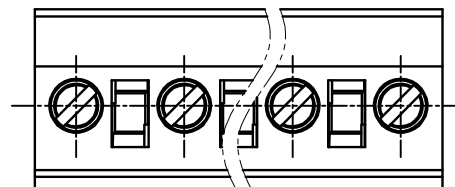


REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

- 1.Rated voltage/current : 300V / 15A
- 2.Withstanding voltage : AC1600V/1Min.
- 3.Torque value : M2.5 , 3.54Lb.in
- 4.Wire range : 28~12AWG

IEC Standard

1. Pollution Degree	2
Overvoltage Category	III
Rate Impulse Voltage(KV)	4.0KV
Rate Voltage(V)	400V
Rate Current(A)	18A

- 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 : 7.50/7.62mm, Poles : N=02~12P
- 3.Stripping length : 7~8mm
- 4.Operating temperature: -40°C~+105°C
- 5.Undimensioned tolerances:

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

- 6.RoHS Compliance

02P:Clasp on the right from this view

DB2EKA - 7.5/7.62 - 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)

(RoHS)
00A-(Standard)

DETACHED LISTS	PART NO.:	DORABO Cixi Dibo Electronics Co.,LTD			
	APPD:	NAME: DB2EKA-7.5/7.62-XXP			
	CHKD:	TITLE: CUSTOMER DRAWING			
	DRFT:	DRAWING NO.:		REV	DO
	THIRD ANGLE PROJECTION		SHEET 1/1		DO
		DO NOT SCALE DRAWING		SCALE	1:1