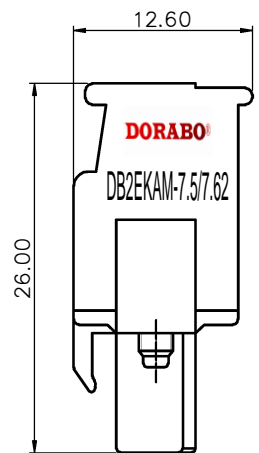
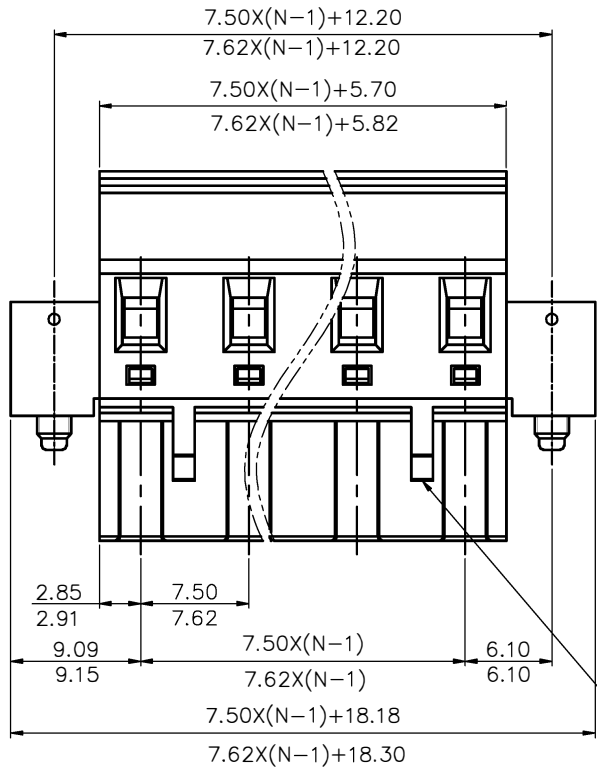
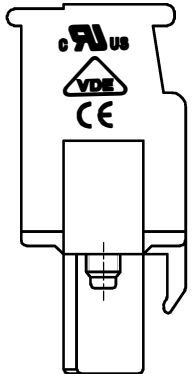
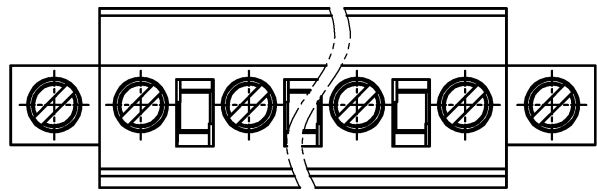


REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE



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 : 2.5mm<sup>2</sup>

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	
	Over 6 TO 10	Over 10 TO 24	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150		
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2'

- 6. RoHS Compliance

O2P: Clasp on the right from this view

**DB2EKAM - 7.5/7.62 - 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.:	<b>DORABO</b> Cixi Dibo Electronics Co.,LTD			
	APPD:	NAME: DB2EKAM-7.62-XXP			
	CHKD:	TITLE: CUSTOMER DRAWING			
	DRFT:	DRAWING NO.:		REV	DO
THIRD ANGLE PROJECTION		MM (INCH)	DO NOT SCALE DRAWING	SCALE	1/1