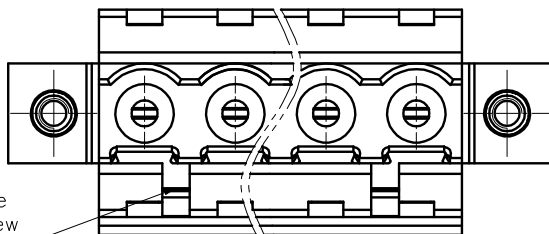
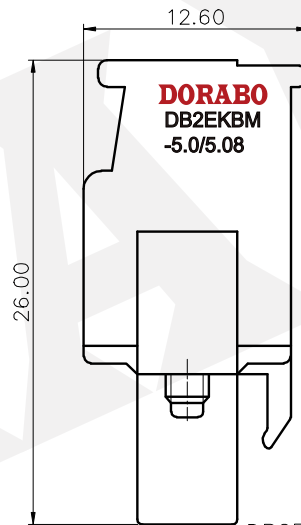
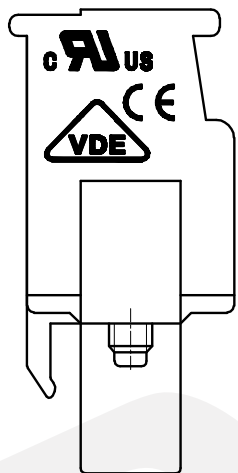
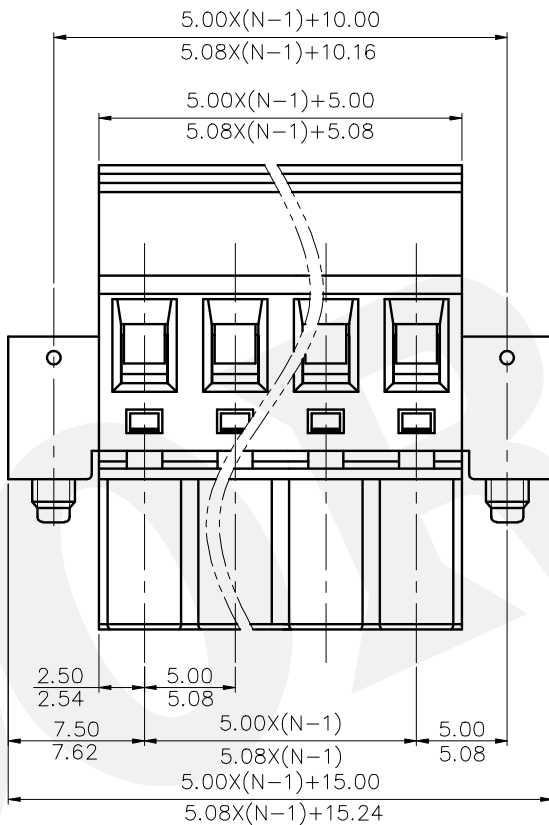
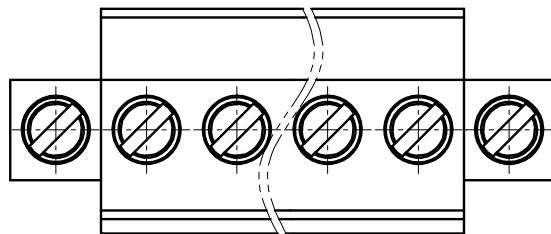


REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE



02P: Clasp on the left from this view

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)	320V
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 : 5.0/5.08mm, Poles : N=02~22P
- 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 To			
6	10	10	30	60	100	±2'	
6	10	24	30	100	150		
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30

6. RoHS Compliance

DB2EKBM - 5.0/5.08 - 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> 慈溪市地博电子有限公司 CIXI DORABO ELECTRONICS CO.,LTD		
	APPD: /	NAME: DB2EKBM-5.0/5.08-XXP-1Y-00A(H)		
	CHKD: /	TITLE: CUSTOMER DRAWING		
	DRFT: /	REV	DO	
THIRD ANGLE PROJECTION		DRAWING NO.: /	SHEET	1/1
		MM (INCH)	DO NOT SCALE DRAWING	SCALE
				1:1