

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

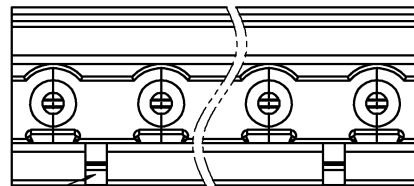
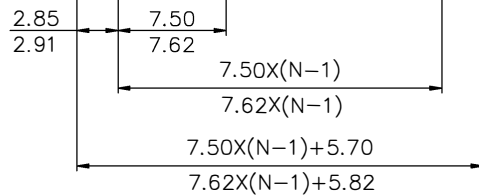
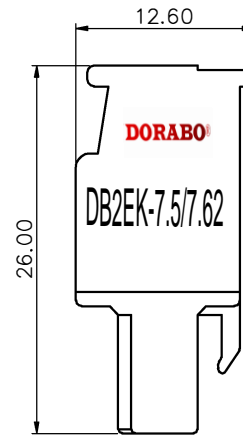
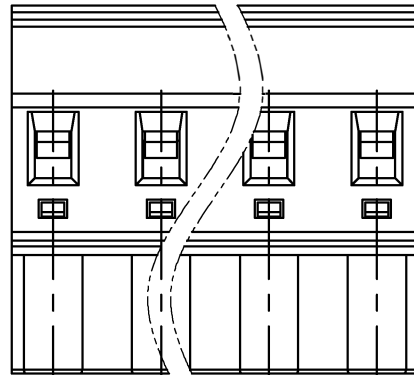
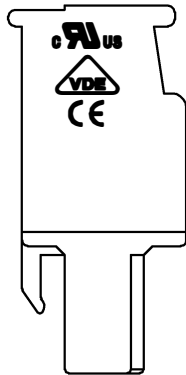
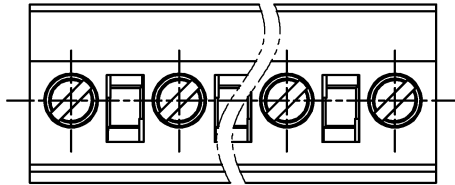
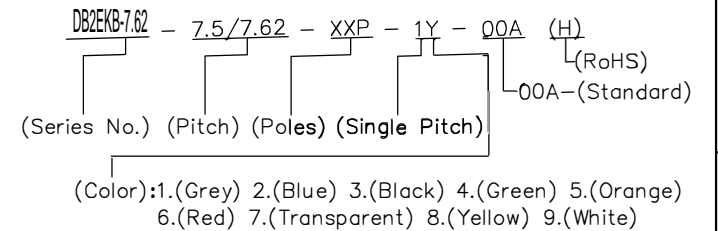
2. Torque value : M2.5 , 0.4N·m
3. Wire range : 2.5mm²

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						
TO	Over	Over	TO	Over	Over	Over	0.1/10	
6	10	10	30	60	100	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 left from this view

DETACHED LISTS	PART NO.:	DORABO Cixi Dibo Electronics Co.,LTD			
	APPD:	NAME: DB2EKB-7.62-XXP			
	CHKD:	TITLE: CUSTOMER DRAWING			
	DRFT:	DRAWING NO.:		REV	D0
	THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	SHEET	1/1
		SCALE	1:1		