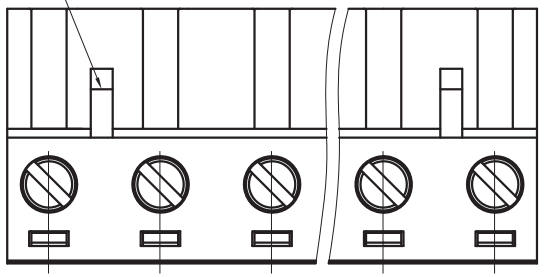
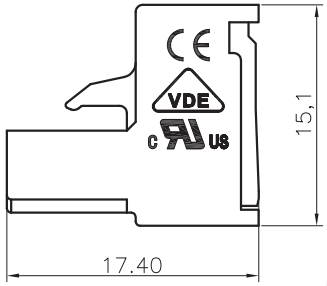
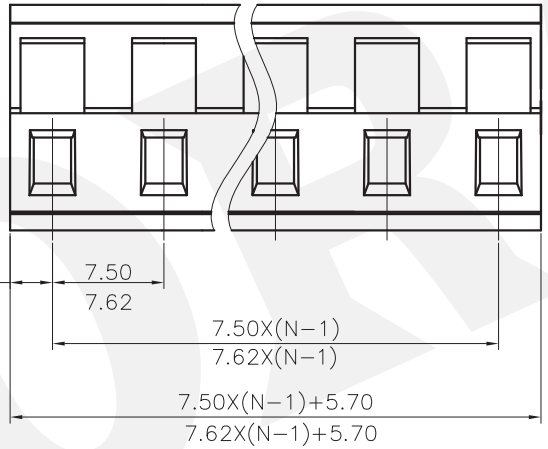
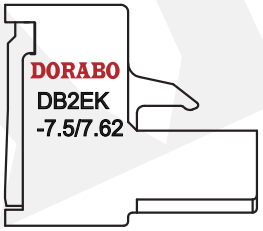
REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE

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)	400V
Rate Current(A)	20A

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 : 7.5/7.62mm, 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 6	Over 6 TO 10	Over 10 TO 24	TO 30	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150	0.1/10
								∠
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2°

6. RoHS Compliance

DB2EK – 7.5/7.62 – XXP – 1Y – 00A (H)

(H)—(RoHS)

00A—(Standard)

(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)

DETACHED LISTS

PART NO.: /	DORABO 慈溪市地博电子有限公司 CIXI DORABO ELECTRONICS CO.,LTD		
APPD: /	NAME: DB2EK-7.5/7.62-XXP-1Y-00A(H)		
CHKD: /	TITLE: CUSTOMER DRAWING	REV	DO
DRFT: /	DRAWING NO.: /	SHEET	1/1
THIRD ANGLE PROJECTION	MM (INCH) DO NOT SCALE DRAWING	SCALE	1:1

DORABO