

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

1. Rated voltage/current : 300V / 10A
2. Withstanding voltage : AC1600V/1Min.
3. Torque value : M2 , 1.77Lb.in
4. Wire range : 30~16AWG

IEC Standard

1. Pollution degree	2	2	3
Overvoltage category	II	III	III
Rate impulse voltage(KV)	2.5KV	2.5KV	2.5KV
Rate voltage(V)	125V	250V	250V
Rate current(A)	8A		

2. Torque value : M2 , 0.2N·m
3. Wire range : 1.5mm²

NOTES2:

1. Dimension shall be interpreted per ASME Y14.5-2009
2. Pitch : 3.5mm, Poles : N=02~24P
3. Stripping length : 6~7mm
4. Operating temperature: -40°C~+105°C
5. Undimensioned tolerances:

Pitch range in mm		Nominal dimension range in mm					0.1/10	
TO 6	Over 6 TO 10	Over 10 TO 24	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*

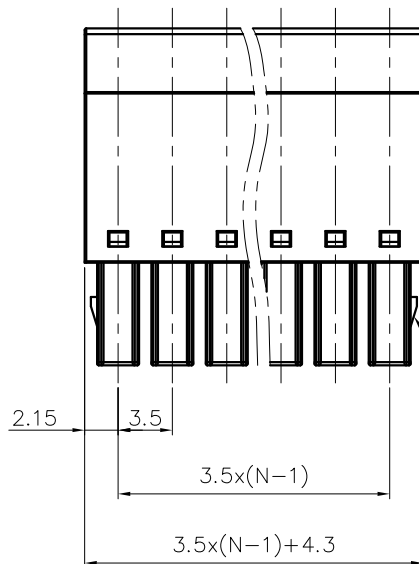
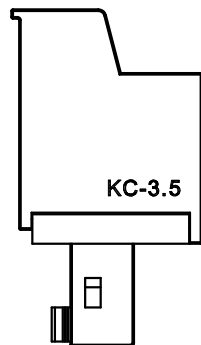
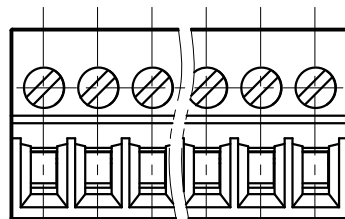
6. RoHS Compliance

KC - 3.5 - XXP - 1Y - 00A (H)

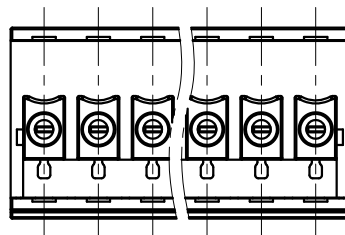
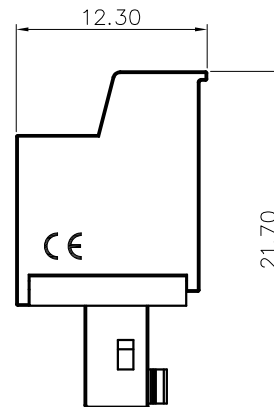
(Series No.) (Pitch) (Poles) (Color): 1.(Grey)
 2.(Blue)
 3.(Black)
 4.(Green)
 5.(Orange)
 6.(Red)
 7.(Transparent)
 8.(Yellow)
 9.(White)

(Single Pitch) 00A--(Standard)

(RoHS)



02~06P have this card point



DETACHED LISTS	PART NO.:			
	APPD:	NAME: KC-3.5-XXP-1Y-00A(H)		
	CHKD:			
	DRFT:	TITLE: CUSTOMER DRAWING	REV	DO
	DRAWING NO.:		SHEET	1/1
THIRD ANGLE PROJECTION		SCALE	1:1	

DO NOT SCALE DRAWING

H
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