

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE

NOTES1:  
 UL Standard  
 1. Rated voltage/current : 300V / 8A  
 2. Withstanding voltage : AC1600V/1Min.

IEC Standard

1.

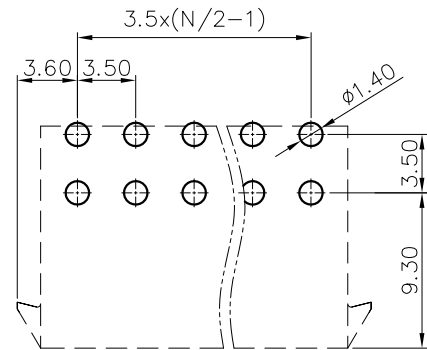
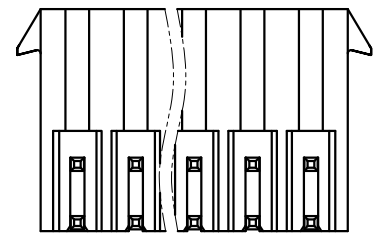
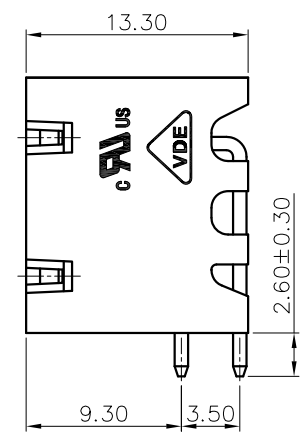
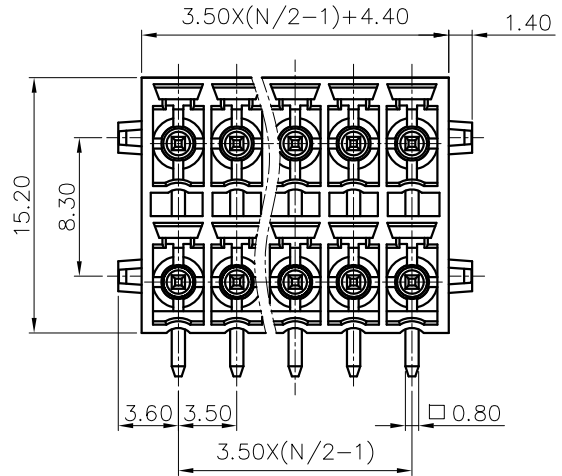
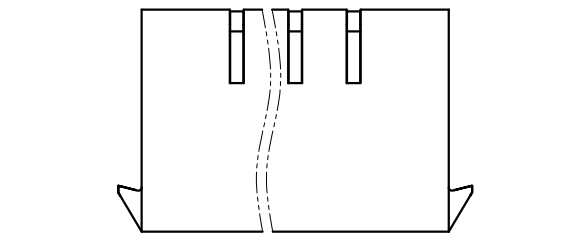
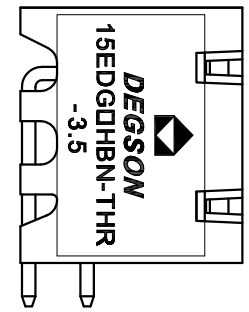
Pollution degree	2
Overvoltage category	II
Rate impulse voltage(kV)	2.5KV
Rate voltage(V)	250V
Rate current(A)	8A

NOTES2:  
 1. Dimension shall be interpreted per ASME Y14.5-2009  
 2. Pitch : 3.5mm, Poles : N=04~48P  
 3. Operating temperature : -40°C~+130°C  
 4. Undimensioned tolerances:

Pitch range in mm		Nominal dimension range in mm					Tolerances	
TO	Over TO	TO	Over TO	Over TO	Over TO	TO	Over TO	
6	10	6	10	30	60	100	150	0.1/10
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	<

5. RoHS Compliance

15EDGRHBN-THR - 3.5 - XXP - 1Y - 10A (H)  
 (Series No.) (Pitch) (Poles) (Single Pitch) (Color): 1.(Grey) 3.(Black) 5.(Orange)  
 (RoHS)  
 10A-(Standard)



PCB LAYOUT

DETACHED LISTS	PART NO.:	/			
	APPD:	/			
	CHKD:	/			
	DRFT:	/			
		 THIRD ANGLE PROJECTION			
		DRAWING NO.:		/	
		MM (INCH)		DO NOT SCALE DRAWING	
		TITLE: CUSTOMER DRAWING		REV	DO
		NAME: NINGBO DEGSON ELECTRICAL CO., LTD		SHEET	1/1
		15EDGRHBN-THR-3.5-XXP-1Y-10A(H)		SCALE	1:1