

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

1. Rated Voltage/Current : 300V / 15A
2. Withstanding Voltage : AC1600V/1Min.

IEC Standard

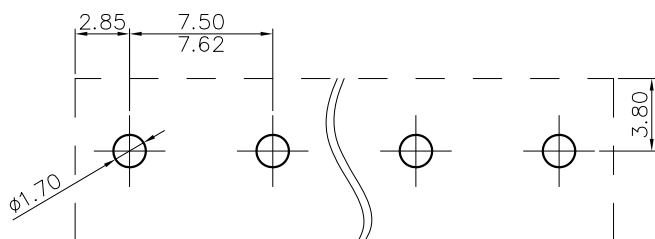
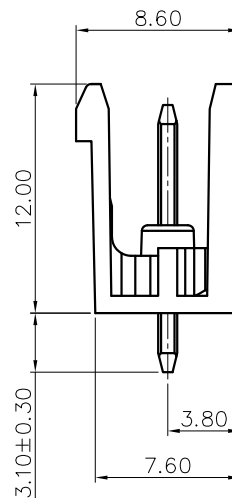
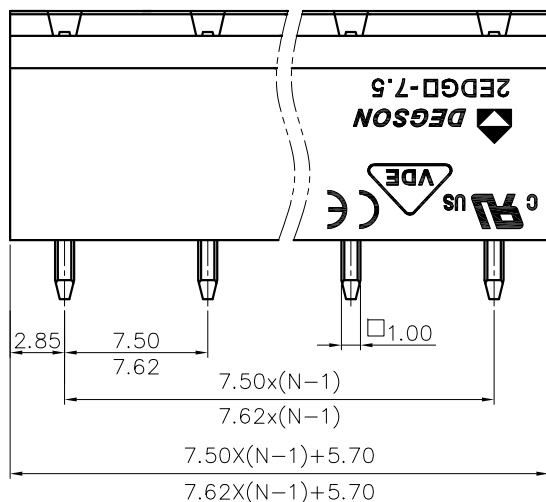
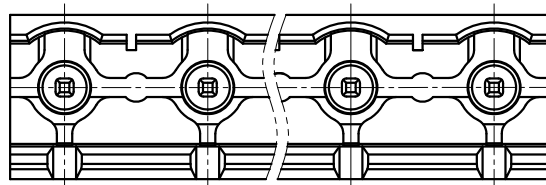
1. Pollution Degree	2
Overtoltage Category	III
Rate Impulse Voltage(KV)	4.0KV
Rate Voltage(V)	400V
Rate Current(A)	20A

NOTES2:

1. Dimension shall be interpreted per ASME Y14.5-2009
2. Pitch : 7.5/7.62mm, Poles : N=02~12P
3. Operating temperature: -40°C~+105°C
4. Undimensioned Tolerances:

Pitch Range In mm		Nominal Dimension Range In mm					
TO	Over TO	Over TO	TO	Over TO	Over TO	Over TO	0.1/10
6	10	24	30	60	100	150	<
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30
							±2*

5. RoHS Compliance



PCB LAYOUT

2EDGV - 7.5/7.62 - XXP - 1Y - 100A (H)  
 (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.:	NINGBO DEGSON ELECTRICAL CO., LTD		
	APPD:	NAME: 2EDGV-7.5/7.62-XXP-1Y-100A(H)		
	CHKD:	TITLE: CUSTOMER DRAWING		
	DRFT: /	REV	DO	
<p>THIRD ANGLE PROJECTION</p>		DRAWING NO.:	/	
		MM (INCH)	DO NOT SCALE DRAWING	SCALE