

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

1.Rated voltage/current : 300V / 15A

2.Wire range : 28~12AWG

IEC Standard

1.Rated voltage/current : 750V / 17A

2.Wire range : 0.2~2.5mm²

NOTES2:

1.Dimension shall be interpreted per ASME Y14.5-2009

2.Pitch : 7.50mm, Poles : N=01~XXP

3.Stripping length : 5~6mm

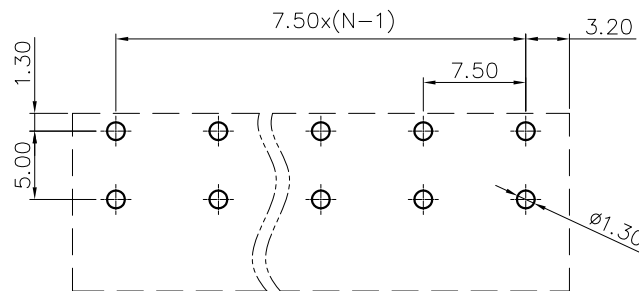
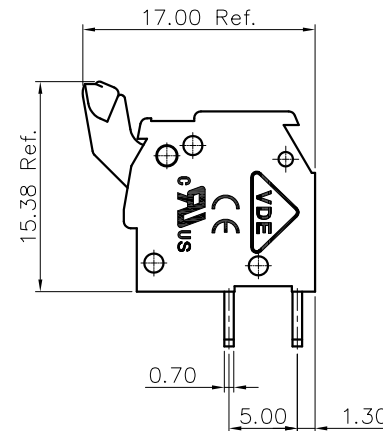
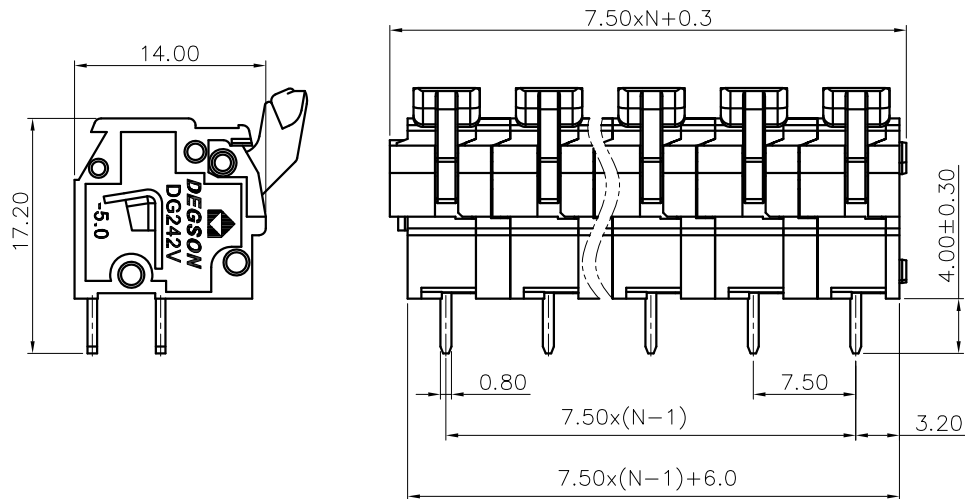
4.Withstanding voltage : AC3000V/1Min

5.Operating temperature: -40°C~+105°C

6.Undimensioned tolerances:

Pitch range in mm		Nominal dimension range in mm						
TO	Over	TO	Over	TO	Over	TO	Over	
6	6 TO 10	10	10 TO 24	30	30 TO 60	60	60 TO 100	0.1/10
								±
								±2°

7.RoHS Compliance



DG242V - 7.5 - XXP - 1Y - 00A (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)

PCB LAYOUT

DETACHED LISTS	PART NO.:	/				宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD			
	APPD:	/				NAME:			
	CHKD:	/				DG242V-7.5-XXP-1Y-00A(H)			
	DRFT:	/				TITLE: CUSTOMER DRAWING		REV	DO
THIRD ANGLE PROJECTION		DRAWING NO.:		/		SHEET		1/1	
		MM (INCH)		DO NOT SCALE DRAWING		SCALE		1:1	