

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
△	17-0056	Design Modify	Xin	2017.03.15

NOTES1:

UL Standard

1. Rated voltage/current : 300V / 15A
2. Torque value : M2.5 , 2.60Lb.in
3. Wire range : 22~14AWG

IEC Standard

1. Rated voltage/current : 450V / 20A
2. Torque value : M2.5 , 0.29N·m
3. Wire range : 2.5mm²

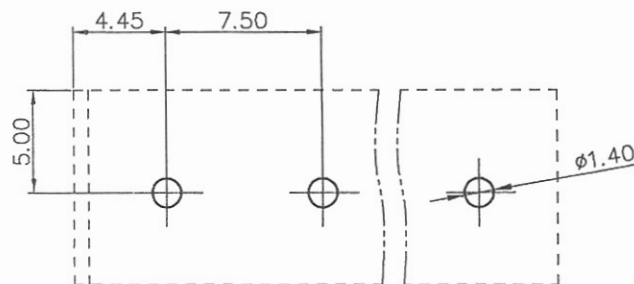
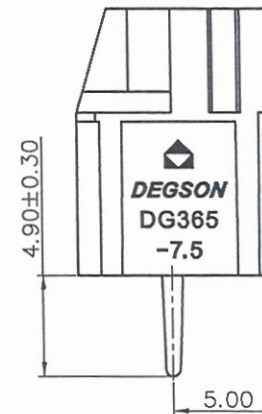
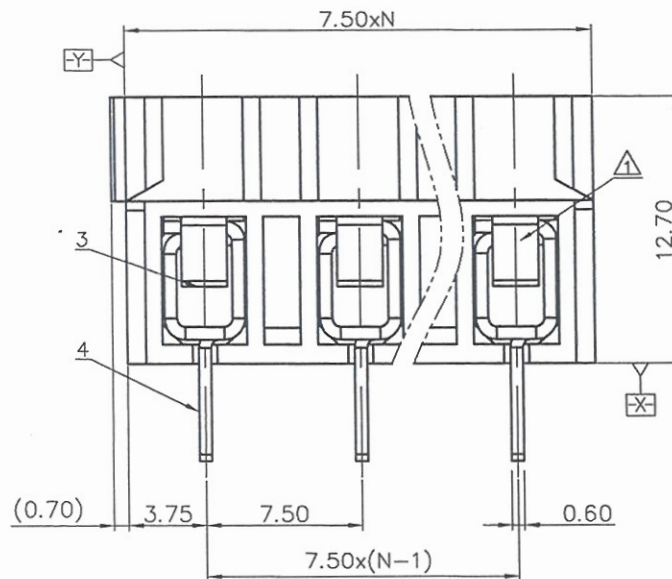
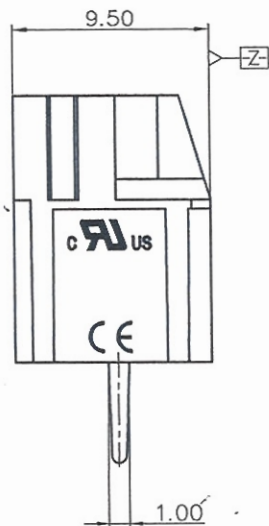
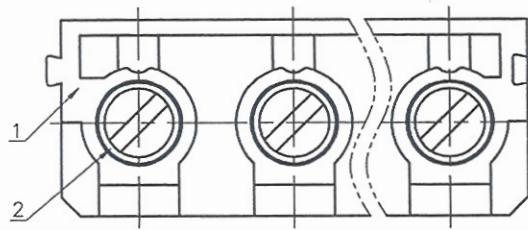
NOTES2:

1. Dimension shall be interpreted per ASME Y14.5-2009
2. Pitch : 7.50mm, Poles : N=02~xxP
3. Stripping length : 6-7mm
4. Withstanding voltage : AC2500V/1Min
5. Operating temperature: -30°C~+120°C
6. Undimensioned tolerances:

Pitch range in mm		Nominal dimension range in mm						0.1/10
TO	Over	TO	Over	TO	Over	TO	Over	
6	6	10	10	30	30	60	60	
6	10	24	24	30	60	100	150	≤
	±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30

7. RoHS Compliance

DG365 - 7.5 - XXP - 1Y - 00A (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)



PCB LAYOUT

ITEM	NAME OF PART	MATERIAL	NOTES
4	Pin	Copper alloy	Sn Plated
3	Spring	Stainless steel	
2	Screws	Steel	Zn Plated
1	Housing	PBT	UL94V-0

DETACHED LISTS

PART NO.:	/			
APPD:	Ammon 2017.05.19			
CHKD:	CMZ 2017.05.19			
DRFT:	CMZ 2016.09.22			
THIRD ANGLE PROJECTION				
		DO NOT SCALE DRAWING		
DRAWING NO.: DG365-7.5-C01		SHEET 1/1		
SCALE 1:1				


 宁波高松电子有限公司
 NINGBO DEGSON ELECTRICAL CO., LTD

NAME: DG365-7.5-XXP-1Y-00A(H)

TITLE: CUSTOMER DRAWING REV T1

SHEET 1/1

SCALE 1:1