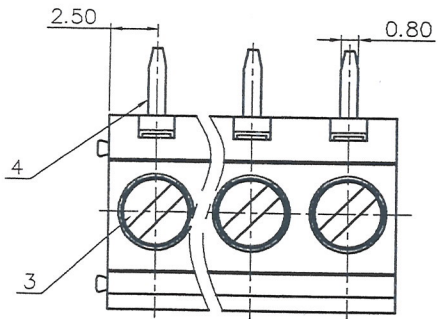


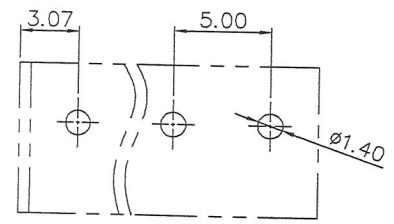
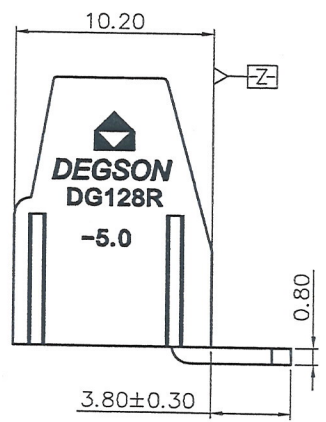
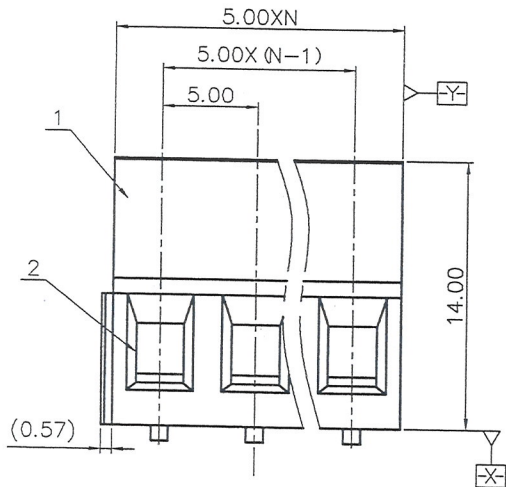
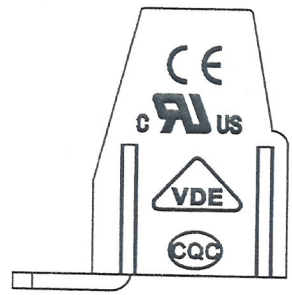
REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE



NOTES1:
 UL Standard
 1.Rated voltage/current : 300V / 20A
 2.Torque value : M2.5 , 3.54Lb.in
 3.Wire range : 30~12AWG
 IEC Standard
 1.Rated voltage/current : 250V / 18A
 2.Torque value : M2.5 , 0.4N·m
 3.Wire range : 1.0~2.5mm²

NOTES2:
 1.Dimension shall be interpreted per ASME Y14.5-2009
 2.Pitch : 5.00mm, Poles : N=02~XXP
 3.Stripping length : 6~7mm
 4.Withstanding voltage : AC2000V/1Min
 5.Operating temperature: -40°C~+105°C
 6.Undimensioned tolerances:

Pitch range in mm		Nominal dimension range in mm					-	∩	∠
TO	Over TO	TO	Over TO	TO	Over TO	TO	Over TO	TO	
6	10	10	24	30	60	100	150	0.1/10	
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2'	



PCB LAYOUT

7.RoHS Compliance

DG128R - 5.0 - 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)

ITEM	NAME OF PART	MATERIAL	NOTES
4	Pin header	Copper alloy	Sn Plated
3	Screw	Steel	M2.5/Zn Plated
2	Cage	Copper alloy	M2.5/Ni Plated
1	Housing	PA66	UL94V-0

PART NO.: /		宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD	
APPD: <i>Jay 2018/1/10</i>	NAME: DG128R-5.0-XXP-1Y-00A(H)		
CHKD: <i>Denny 2018.1.9</i>	TITLE: CUSTOMER DRAWING		
DRFT: <i>LJB 2017/12/27</i>	DRAWING NO.: DG128R-5.0-C04	REV	TO
THIRD ANGLE PROJECTION		SHEET	1/1
MM (INCH)		SCALE	1:1

