

DG25C-A



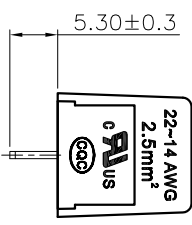
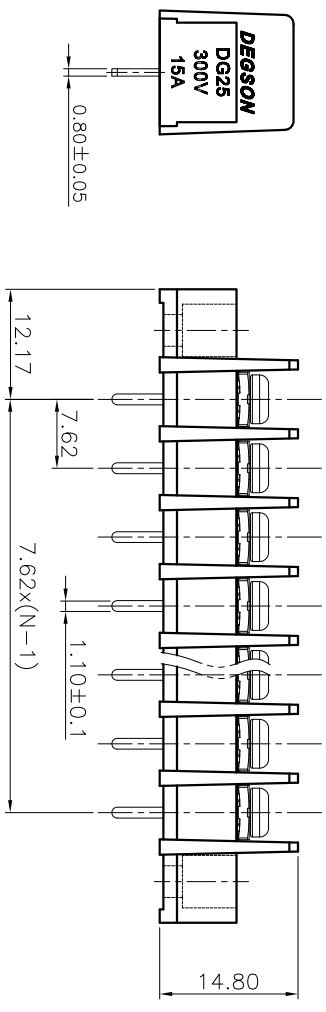
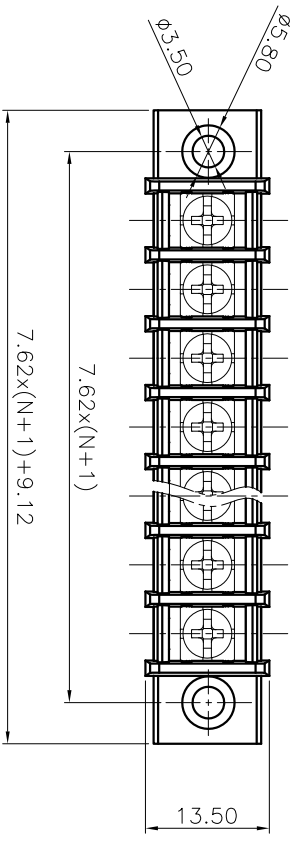
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订购方式：



項目 (Item)	數據 (Data)		
認證 (APPROVAL)	認證查詢連接		
測試標準 (Test standard)	UL1059		
產品間距 (Pitch) [mm]	7.62		
UL1059 測試資料 (UL1059 Test data)	UL File Number E228872		
極數 (Poles)	2-24P		
應用組別 (Use group)	B	C	D
額定電壓 (Rated voltage) [V]	300	/	300
額定電流 (Rated current) [A]	15	/	10
額定連接容量 (Rated connection capacity) (solid/stranded) [AWG]	22-14		
額定扭矩 (Rated torque) [Lb. in]	4.43		
通用資料 (General data)	/		
螺絲 (Screw)	M3		
阻燃等級 (Inflammability class) UL94	V-0		
環境溫度 (Ambient temperature) [°C]	-40~+105		
相對濕度 (Relative humidity)	5%-95%		
抽樣檢驗標準 (Inspection standard)	MIL-STD-105E II		
允收水準 (AQL)	0.65		
保質期 (Warranty)	12 months		
材質和電鍍 (Material and plating)	/		
絕緣材質 (Housing)	PA66		
螺絲 (Screws)	Steel, Ni plated 鋼, 鍍鎳		
觸點材料 (Contact)	Copper alloy, Tin plated 銅合金, 鍍錫		
接線方法 (Wire connecting)	多股柔性導線，剝好對應長度的導線後，可以直接連接或者配套使用對應標準規格的冷壓端頭，用額定的扭力擰緊； For stranded wire: stripping wire to the appointed length, mating with corresponding type of ferrule, then tightening with rated torque.		

REVISION RECORD			
REV	ECN	DESCRIPTION	DRFT DATE

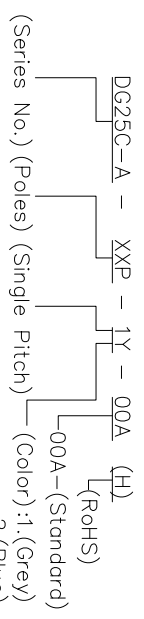
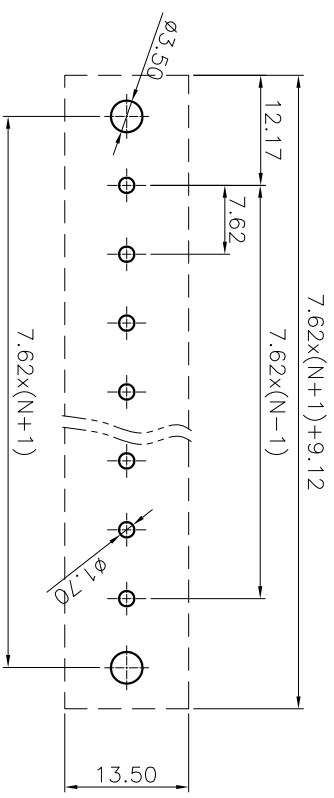


- NOTES1:
UL Standard
1. Rated voltage/current : 300V / 15A
2. Torque value : M3 , 4.43Lb.in
3. Wire range : 22~14AWG

- NOTES2:
1. Dimension shall be interpreted per ASME Y14.5-2009
2. Pitch : 7.62mm, Poles : N=02~24P
3. Withstanding voltage : AC1600V/1Min
4. Operating temperature: -40°C~+105°C
5. Undimensioned tolerances:

Pitch range	In mm		Nominal dimension range		Tolerance
	Over	TO	Over	Over	
6	10	TO	30	60	0.1/0
10	TO	TO	TO	100	150
10	24	TO	30	60	150
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70
±1.00	±1.30	±2			

6. RoHS Compliance



- (Series No.) (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.:	/
APPD:	/
CHKD:	/
DRFT:	/
THIRD ANGLE PROJECTION	
NAME:	DEGSON 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD
TITLE:	CUSTOMER DRAWING
DRAWING NO.:	/
REV	DO
SHEET	1/1
SCALE	1:1

A B C D E F G H

8

7

6

5

4

3

2

1

A B C D E F G H