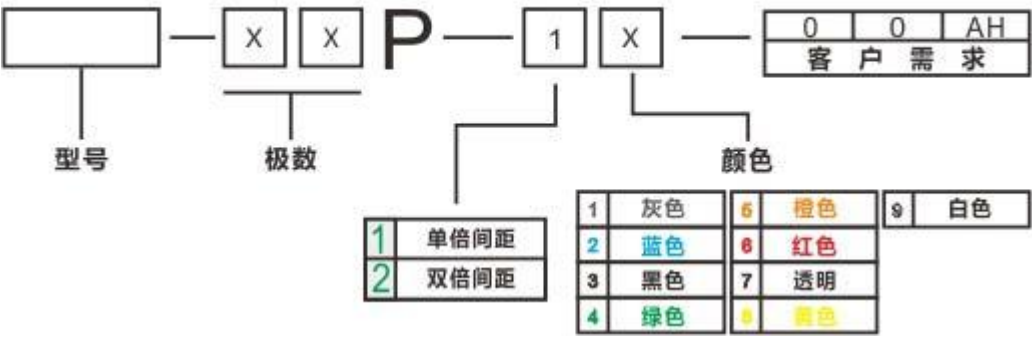


DG35C-A



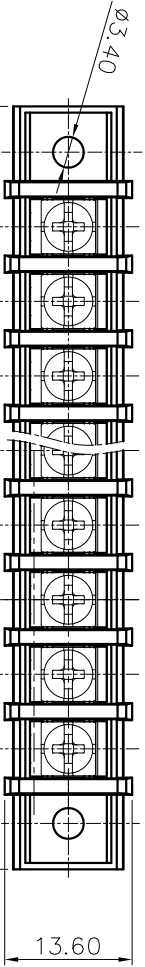
订购方式：



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]	8.25		
UL1059 測試資料 (UL1059Test 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]	20	/	10
額定連接容量(Rated connection capacity) (solid/stranded) [AWG]	22-12		
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) [℃]	-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)	
<p>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；</p> <p>For stranded wire: stripping wire to the appointed length, mating with corresponding type of ferrule, then tightening with rated torque.</p>	
注意事項：扭力要平穩，不能使用爆發力；(Tightening process should be steady, can't use explosive force.)	

REVISION RECORD				
REV	ECN	DESCRIPTION	DFT	DATE



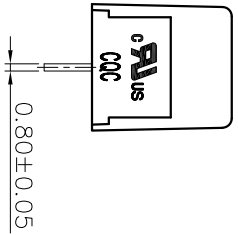
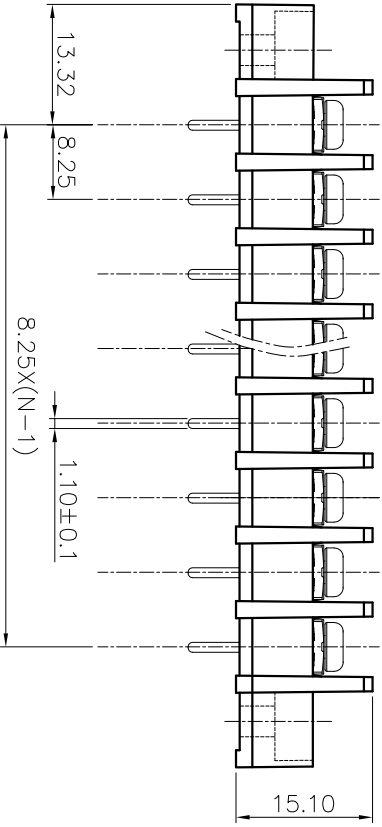
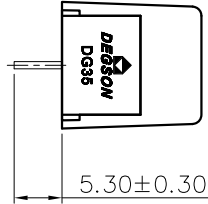
- NOTES1:
UL Standard
1.Rated voltage/current : 300V / 20A
2.Torque value : M3 , 4.43lb.in
3.Wire range : 22~12AWG



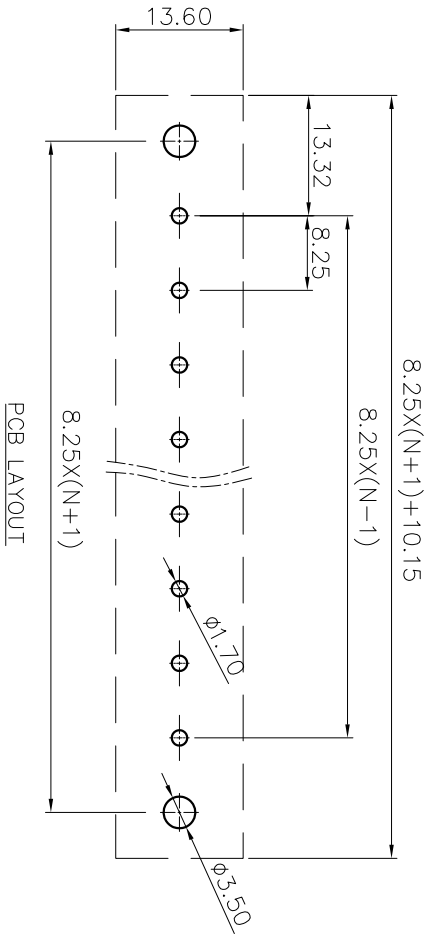
- NOTES2:
1.Dimension shall be interpreted per ASME Y14.5-2009
2.Pitch : 8.25mm, Poles : N=02~24P
3.Withstanding voltage : AC1600V/1Min
4.Operating temperature: -40°C~+105°C
5.Undimensioned tolerances:

Pitch range in mm		Nominal dimension range in mm		—	—
Over	10	Over	30	Over	100
TO	10	TO	60	TO	150
6	10	24	30	60	150
±0.15±0.20±0.30±0.30±0.50±0.70±1.00±1.30		±2°		±2°	

6. RoHS Compliance



DG35C-A - XXP - 1Y - 00A (H)
(Series No.) (Poles) (Single Pitch) (Color) :1.(Grey)
2.(Blue)
3.(Black)
4.(Green)
5.(Orange)
6.(Red)
7.(Transparent)
8.(Yellow)
9.(White)



PART NO.:		NAME:	
/		NINGBO DEGSON ELECTRICAL CO.,LTD	
APPD:		DG35C-A-XXP-1Y-00A(H)	
CHKD:		/	
DFT:		/	
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	
DRAWING NO.:		REV	
/		1/1	
SCALE		1:1	