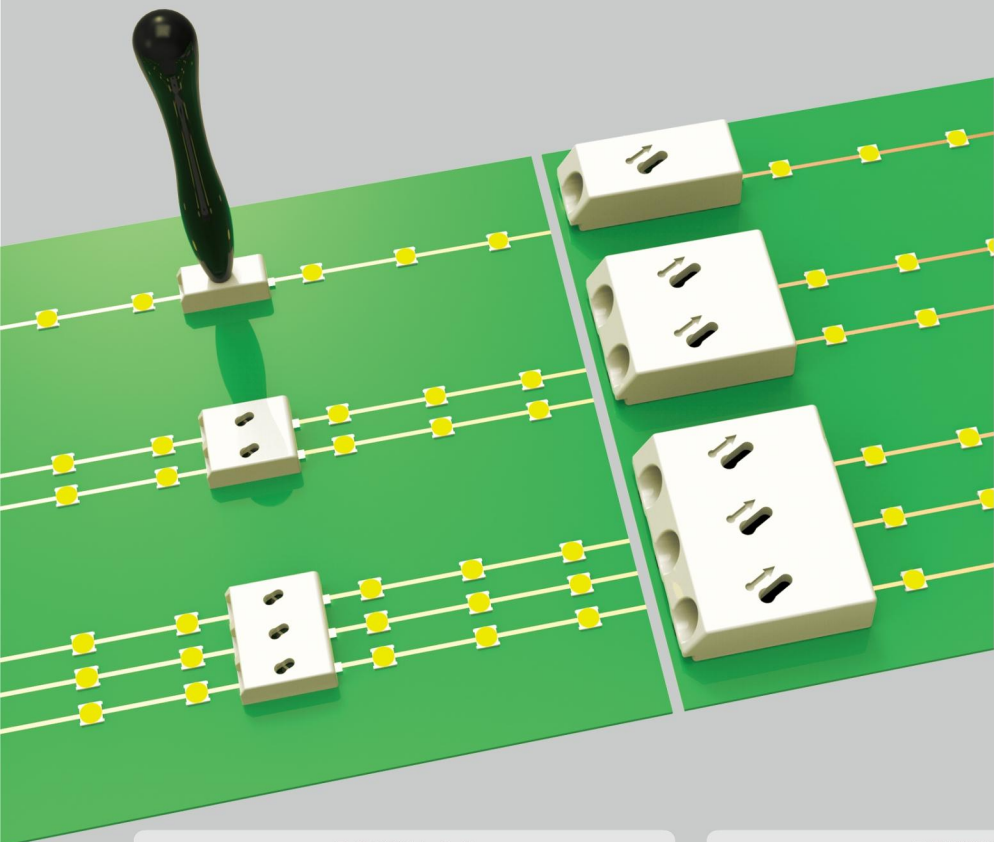
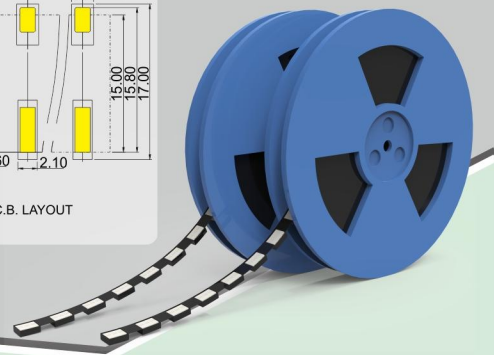
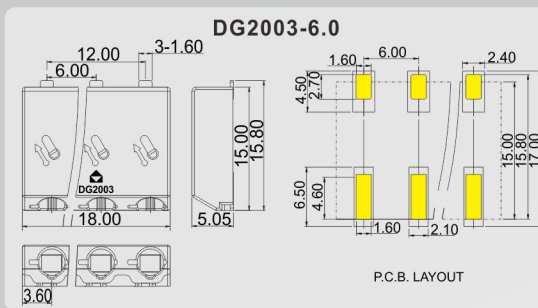
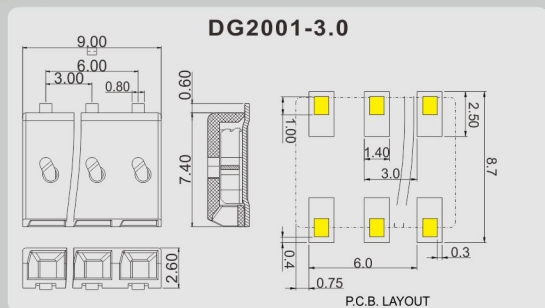




DG2001-3.0/ DG2003-6.0

APPROVAL:  

- 插入式弹簧结构设计, 接线更快速。
- 耐高温材料, 可采用SMT回流焊接。
- 紧凑型结构设计, 高度仅2.6mm/5.5mm。
- 0.14mm²-0.34mm²/0.2mm²-1.5mm²线径可供选择。
- Push-in design ,faster connection.
- Heat-resistance material,suitable for SMT soldering.
- Compact design,the height is as low as 2.6/5.5mm.
- Wire range 0.14mm²-0.34mm² /0.2mm²-1.5mm².



技术参数 Technical Data

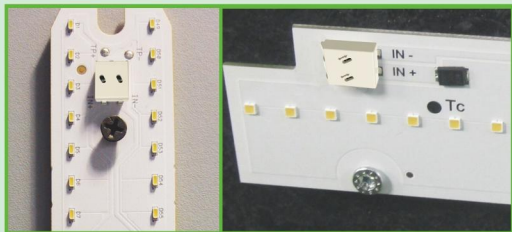
型号 Model	线径 Wire range	线数 Poles	IEC60947-7-4技术参数 (IEC60947-7-4 datasheet)		UL1977技术参数 (UL1977 datasheet)	
			电压(V) Rated voltage	电流(A) Rated current	电压(V) Rated voltage	电流(A) Rated current
DG2001-3.0	0.14-0.34mm ² /26-22AWG/SOL	01-03P	160V	3A	250V	3A
DG2003-6.0	0.2-1.5mm ² /24-16AWG/SOL	01-03P	320V	17.5A	300V	10A

产品附件 Product Accessory

型号/Model	线数/Poles	用途/Appliction field	图片/Figure
DG028	1P	取线工具/Tool	

应用行业 Application

LED照明行业
LED lighting



型号对照 Cross Reference

DEGSON	同行1/ Competitor1	同行2/ Competitor2
DG2001-3.0	2059	—
DG2003-6.0	2061	—

产品订货 How to order

DG2001-3.0/DG2003-6.0	X	X	P	1	1	0	0	AH
Series No.	No. of Pole							Standard
			1 Single pitch 2 Double pitch					General Color PANTONE 429C DEGSON 41

产品包装方式 Packing

Product model	Pcs./Pkt.	Pcs./Carton	Product model	Pcs./Pkt.	Pcs./Carton
DG2001-3.0-01P	2650	31800	DG2003-6.0-01P	900	8100
DG2001-3.0-02P	1750	21000	DG2003-6.0-02P	700	6300
DG2001-3.0-03P	1750	21000	DG2003-6.0-03P	450	4050

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

1.Rated voltage/current : 600V / 3A(01P),
300V / 3A(02P/03P)

2.Wire range : 26~22AWG

IEC Standard

1. Pollution degree	2	2	3
Overvoltage category	II	III	III
Rate impulse voltage(KV)	2.5KV	2.5KV	2.5KV
Rate voltage(V)	160V	160V	32V
Rate current(A)	3A		

2.Wire range : 0.14~0.34mm²(SOL)

NOTES2:

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

2.Pitch : 3.00mm, Poles : N=01~03P

3.Stripping length : 5.5~6.5mm

4.Operating temperature: -40°C~+130°C

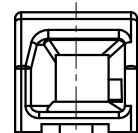
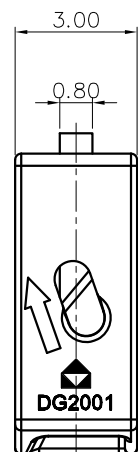
5.Undimensioned tolerances:

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

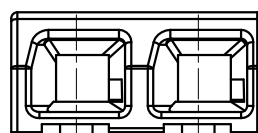
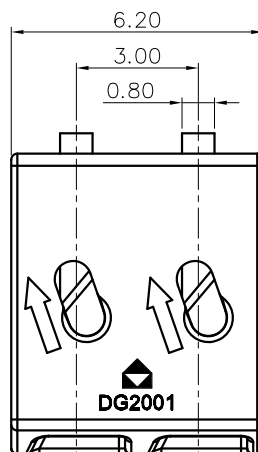
6.RoHS Compliance

DG2001 - 3.0 - XXP - 1Y - 01A (H)
(Series No.) (Pitch) (Poles) (Single Pitch) (Color):1.(Grey)
3.(Black)

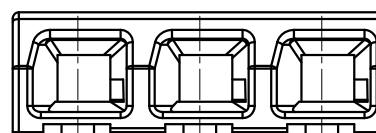
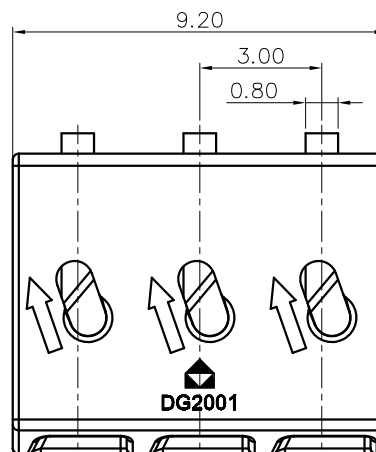
(RoHS)
01A-(Customer request)



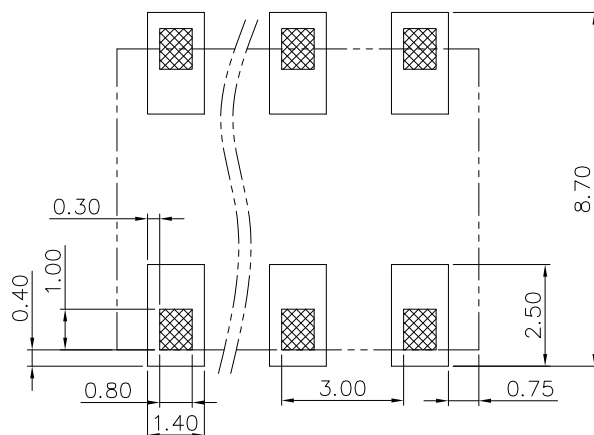
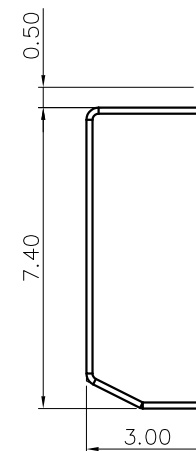
01P



02P



03P



DETACHED LISTS	PART NO.:	/			宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD		
	APPD:	/			NAME: DG2001-3.0-XXP-1Y-01A(H)		
	CHKD:	/			TITLE: CUSTOMER DRAWING		
	DRFT:	/			REV		DO
	THIRD ANGLE PROJECTION			DRAWING NO.: /		SHEET	1/1
			MM (INCH)		DO NOT SCALE DRAWING		SCALE
							1:1