

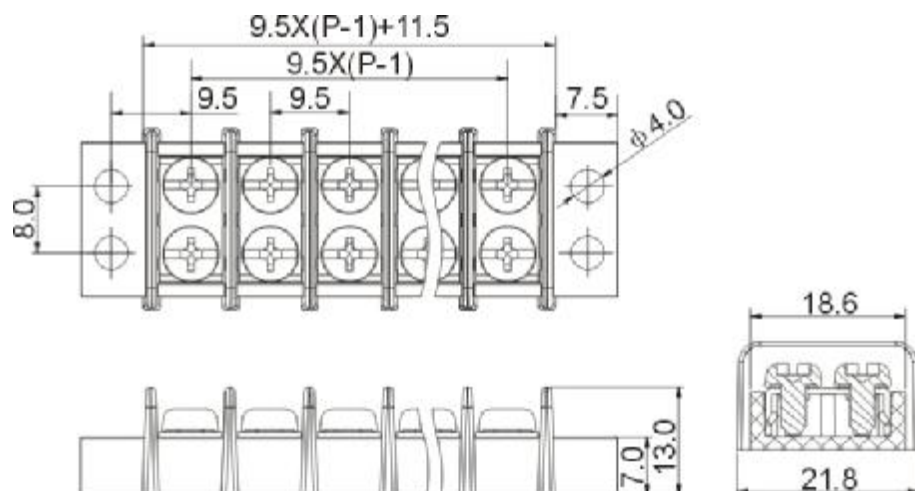




DG49-A

Approval	 	
Electrical	UL	IEC
Standard	300V	250V
Rated voltage	20A	32A
Rated current	22-12AWG	4.0mm ²
Wire range	AC2500V/1Min	
With standing voltage	1000M Ω /DC500V	
Insulation Resistance		
Mechanical		
Max. Torque Value	0.8N.m 7.0Lb.in	
Ambient temperature	-40°C~+80°C	
Dimensions		
Pitch	9.5mm(.375")	
Poles	2P-24P	
Material		
Housing	PC,UL94V-2	
Terminal	Brass,0.8t Tin plated	
Screws	Steel,M3.5 Ni plated	



HOW TO ORDER :

<input type="text"/>	—	<input type="text"/> <input type="text"/> P	—	<input type="text"/> 1 <input type="text"/>	—	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
Series No.		NO. of Pole		Color		Customer Request
				1 Grey	4 Green	
				3 Black		

 mm (INCH)	 DEGSON ELECTRONICS CO., LTD.
 THROANGLE PROJECTION	NAME DG49-A

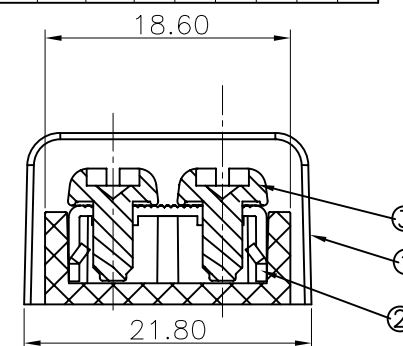
REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	DATE
1		修改刻字	Ye j	05/11/07
2	09-0115	增加CQC刻字	GHY	11/28/09

Notes:

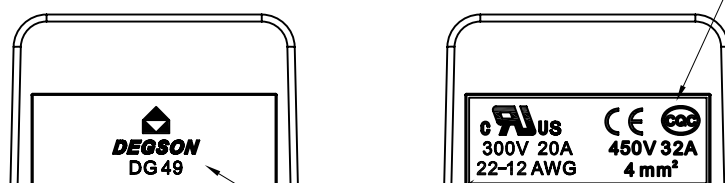
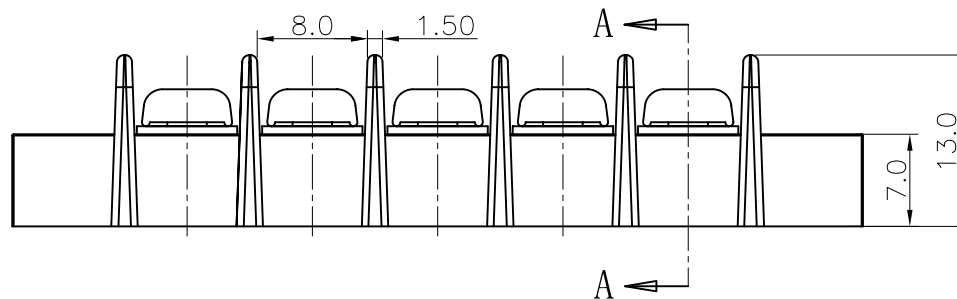
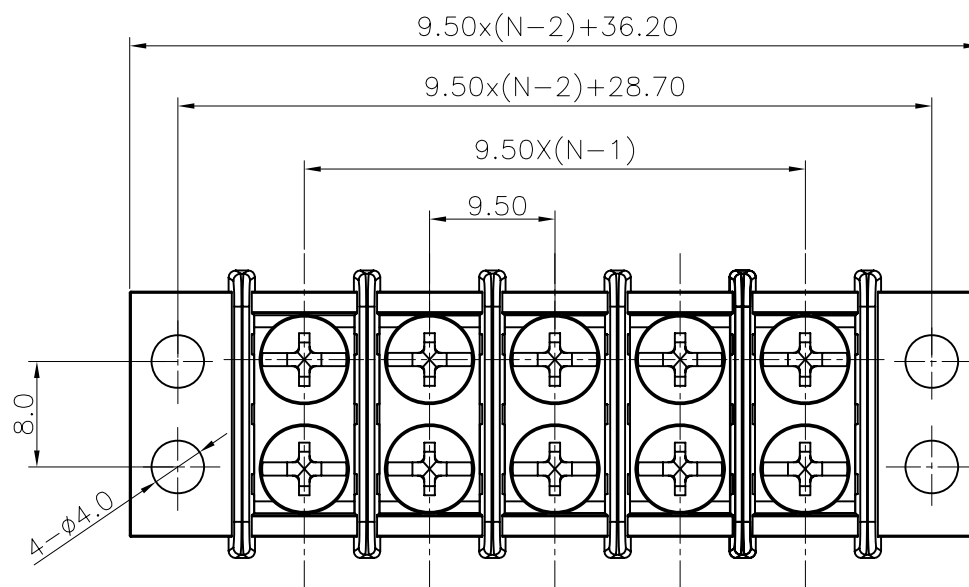
1. Pitch: 9.5mm , Poles: 2~24P
2. Rated voltage/current: UL 300V/20A
IEC 250V/32A
3. Operation temperatures: -40℃ ~ +80℃
4. Withstanding Voltage: AC2000V/1min
5. Insulation Resistance: 5000MΩ / DC500V
6. Wire Range: 22~12AWG, 4mm²
7. Max. Torque Value: M3.5, 8.16kgf.cm
8. Undimensioned Tolerances:

Pitch range in mm		Nominal dimension range in mm						
to	over	to	over	to	over	to	over	
6	6 to 10	6	6 to 10	6	6 to 10	6	6 to 10	6
10	10 to 24	10	10 to 24	10	10 to 24	10	10 to 24	10
24	24 to 30	24	24 to 30	24	24 to 30	24	24 to 30	24
30	30 to 90	30	30 to 90	30	30 to 90	30	30 to 90	30
90	90 to 200	90	90 to 200	90	90 to 200	90	90 to 200	90
200	200 to 480	200	200 to 480	200	200 to 480	200	200 to 480	200
480		480		480		480		480



18.60



SECTION A-A



1	DG49" + " Screw	S000000770 (H)	2XX	Steel	Ni-Plated
2	DG49 Pin	5022B00040 (H)	XX	Brass	Tin-Plated
3	DG49 Housing	5022M0YXXA (H)	1	PC	UL94V-2
ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTES

DETACHED LISTS	<div>MM (INCH)</div>		DFTO Home	DATE 04/01/06"	<div> 宁波高正电子有限公司 DEGSON ELECTRONICS CO., LTD</div>	
	TOLERANCES EXCEPT AS NOTED		CHKD	DATE		
			MFO	DATE		
			APPVL	DATE		
	MM				NAME DG49-A-XXP-1Y-00A(H)	
	.0 ±	±	MATERIAL :			
	.00 ±	±	G.E :			
	.000 ±	±	FINISH :		DRAWING NO. DG49-E04	
	ANGLES ± 1°		SCALE : 1:1		/PART NO.	
	<div></div> THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING		SIZE A3	
				REV T2		