

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE

NOTES1:

UL Standard

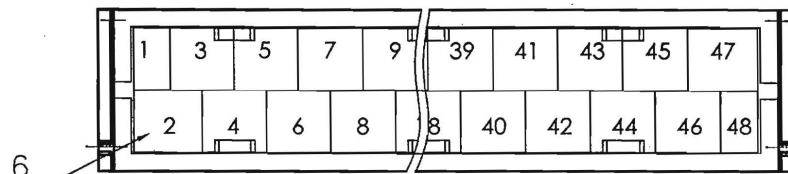
- 1.Rated Voltage/Current : 300V / 15A
- 2.Torque Value : M3.0 , 4.43Lb.in
- 3.Wire Range : 14~22AWG

NOTES2:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 7.62mm, Poles : N=6,8,10,12,14,16,18,20,22,24,26,28,30,32,36,40,44,48P
- 3.Withstanding Voltage : AC1600V/1Min.
- 4.Operating temperature: -40°C~+105°C
- 5.Insulation Resistance: 500M Ω/DC500V
- 6.Undimensioned Tolerances:

Pitch Range In mm		Nominal Dimension Range In mm							0.1/10
TO	Over	TO	Over	TO	Over	TO	Over	TO	
6	6	10	10	24	30	30	60	100	
±0.15	±0.25	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±2'	

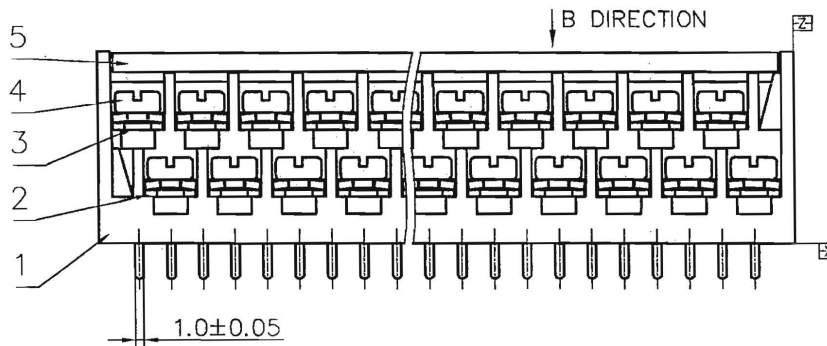
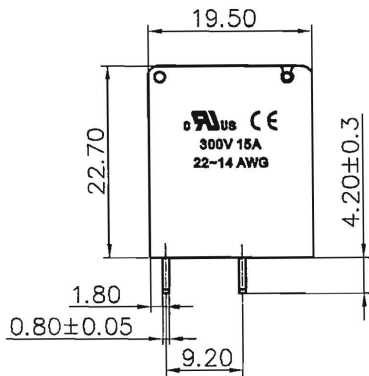
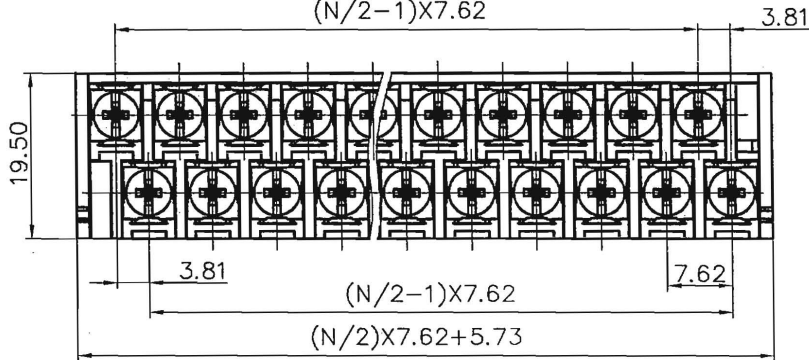
7.RoHS Compliance



B DIRECTION

(W/O COVER)

(N/2-1)X7.62



2	DG24-1 Short Pin header	Brass	Sn plated
1	DG24-1-B-XXP-1Y-00A Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

PART NO.: DG24-1 series		宁波高松电子有限公司 DEGSON ® NINGBO DEGSON ELECTRICAL CO., LTD	
APPD: Aaron 8/1-15	NAME: DG24-1-B-XXP-1Y-00A(H)		
CHKD: Perry 8/5-15	TITLE: CUSTOMER DRAWING		
DRFT: XFH 08/03/15	DRAWING NO.: DG24-1-C01		REV TO
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	SHEET 1/1
MM (INCH)		SCALE	1:1

6	DG24-Label	Paper	
5	DG24-1-B-XXP-1Y-00A Cover	PC	UL94V-2
4	M3*6(6*6)Bright screws	Steel	Ni plated
3	DG24-1 Long Pin header	Brass	Sn plated

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