



Pitch Range In mm		Nominal Dimension Range In mm				Over		
Over 6	Over 10	Over 30	Over 60	Over 100	Over 150	0.1/10		
TO 6	TO 10	TO 30	TO 60	TO 100	TO 150	≤		
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	
							±2°	

13	Square nut	Steel	Zn Plated
12	RING	Stainless steel	
11	Washer	Steel	Ni Plated
10	Mounted screw	Steel	Zn Plated
9	Pin header 2	Copper alloy	Gold flash plated
8	Pin header 1	Copper alloy	Gold flash plated
7	Short Clamp	Copper alloy	Gold flash plated
6	Long Clamp	Copper alloy	Gold flash plated
5	Hex nut	Steel	Zn Plated
4	Screw	Steel	Ni Plated
3	Cover	PC	UL94V-2
2	Housing 2	PA66	UL94V-0
1	Housing 1	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES
UL Standard: B C D			
额定电压/电涌/Rated Voltage(V)/Current(A) 300/14 / 300/10			
拧紧扭矩/Torque Tightening(N·m)/lb·in) M3, 0.5/4.43			
导线范围(导线)/Wire Range(Flexible)(AWG) 14~24			
间距/Pitch(mm)/线数范围/Poles 7.62/N=04~48P(偶数)			
使用温度范围/Operating temperature(°C) -40~+105			
符合RoHS环保要求/Conform to RoHS Yes			

MATERIAL: / SURFACE: /

MAT NO.: /

STATUS: /

APPD: /

CHKD: /

DEGSON 宁波高松电子有限公司
NINGBO DEGSON ELECTRICAL CO., LTD

NAME: DG24B-2-XXP-1Y-00A(H)

DRAWING NO.: DG24B-2-C01

TYPE: CUSTOMER DRAWING

SCALE: 1:1

REV	ECN	DESCRIPTION	DRFT	DATE

1 2 3 4 5 6