



Pitch range in mm		Nominal dimension range in mm			
over 6	to 10	over 30	over 60	over 100	over 150
to 6	to 10	to 24	to 30	to 60	to 150
±0.10		±0.15	±0.25	±0.2±0.3	±0.5±0.7±1.0±0.005/10

- Notes:
- Pitch: 10.0mm
  - Rated voltage/current: UL 300V/10A VDE 250V/24A
  - Operation temperatures: -30°C ~ +120°C
  - Withstanding Voltage: AC2000V/1Min
  - Insulation Resistance: 5000MΩ/DC1000V
  - Wire Range: 22~14AWG, 2.5mm<sup>2</sup>
  - Max. Torque Value: 5.10kgf. cm
  - Undimensioned Tolerances:

REVISION RECORD			
REV	ECOI	DESCRIPTION	DATE
Δ		Drawing Revise	03/16/06*
Δ		修改尺寸	05/08/06*
Δ		修改出脚尺寸	07/03/07*
Δ		品名、料号增加环保标示“0”	12/10/07*

1	DG300R-5.0-Housing	4002A0V (2XX-1)A(H)	1	PBT	UL94V-0												
<table border="1"> <tr> <th>ITEM</th> <th>NAME OF PART</th> <th>NO. OF PART</th> <th>Q'TY</th> <th>MATERIAL</th> <th>NOTES</th> </tr> <tr> <td colspan="6">                 DETACHED LISTS                  ANGLES ± 1°                  TOLERANCES EXCEPT AS NOTED                  DIM (MM)                  FINISH:                  SCALE: 1:1                  DO NOT SCALE DRAWING             </td> </tr> </table>						ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTES	DETACHED LISTS ANGLES ± 1° TOLERANCES EXCEPT AS NOTED DIM (MM) FINISH: SCALE: 1:1 DO NOT SCALE DRAWING					
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DEGSOON 宁波德正电子有限公司 DEGSOON ELECTRONICS CO., LTD NAME: DG300R-5.0-XXP-2Y-00A(H) DRAWING NO. DG300R-5.0-E07 SIZE: A3 REV: 14 12/10/07																	

4	DG300-Spring	XX	Steel n/ess
3	DG300-Screws	XX	Steel
2	DG300R-Pin header	XX	Brass

8 7 6 5 4 3 2 1