



| REVISION RECORD |         |                                  |      |           |
|-----------------|---------|----------------------------------|------|-----------|
| REV             | ECO     | DESCRIPTION                      | DRFT | DATE      |
| △               |         | 增加VDE、CB标志                       | LJH  | 12/26/07* |
| △               |         | 图面更新                             | WLM  | 08/02/08* |
| △               | 10-0019 | 零件料号由S00000330(H)变更为S00000330(H) | COCO | 09/27/10* |

- Notes:
1. Pitch: 5.0mm, Poles: 2-XXP
  2. Rated voltage/current: UL 300V/15A  
VDE 250V/24A
  3. Operation temperatures: -40° C ~ +105° C
  4. Withstanding Voltage: AC2000V/1Min
  5. Insulation Resistance: 5000MΩ / DC1000V
  6. Wire Range: 22-12AWG, 2.5mm<sup>2</sup>
  7. Max. Torque Value: M2.5, 4.08kgf.cm
  8. Undimensioned Tolerances:

| Pitch range in mm |        | Nominal dimension range in mm |         |         |          |          |      |         |
|-------------------|--------|-------------------------------|---------|---------|----------|----------|------|---------|
|                   | over 6 | over 10                       | over 30 | over 60 | over 100 | over 150 |      |         |
| to 6              | to 10  | to 24                         | to 30   | to 60   | to 100   | to 150   | ∩    |         |
| ±0.10             | ±0.15  | ±0.25                         | ±0.2    | ±0.3    | ±0.5     | ±0.7     | ±1.0 | 0.05/10 |

| ITEM | NAME OF PART      | NO. OF PART   | Q'TY | MATERIAL | NOTES               |
|------|-------------------|---------------|------|----------|---------------------|
| 4    | DG330 "—" Screw   | S000005330(H) | XX   | Steel    | Cr <sup>3+</sup> Zn |
| 3    | DG330-Pin header  | 4011B00010(H) | XX   | Brass    | SnCe plated         |
| 2    | DG330-Cage        | X000000330(H) | XX   | Brass    | Ni plated           |
| 1    | DG330-5.0-Housing | 4011A0YXXA(H) | 1    | PA66     | UL94V-0             |

|  |  |  |  |
|--|--|--|--|
| DFTO ZYH DATE 08/18/07*<br>CHKD DATE<br>MFO DATE<br>APPVL DATE |  | 宁波高正电子有限公司<br>DEGSON® DEGSON ELECTRONICS CO., LTD              |  |
| TOLERANCES EXCEPT AS NOTED<br>MM<br>.0 ±<br>.00 ±<br>.000 ±    |  | NAME<br>DG330-5.0-XXP-1Y-00A(H)                                |  |
| ANGLES ± 1°<br>THIRD ANGLE PROJECTION                          |  | G.E :<br>FINISH :<br>SCALE : 1:1                               |  |
| DETACHED LISTS   |  | DRAWING NO. DG330-5.0-E02<br>/PART NO.<br>DO NOT SCALE DRAWING |  |
|  |  | SHEET 1 OF 1   |  |