

| REVISION RECORD |     |             |      |
|-----------------|-----|-------------|------|
| REV             | ECN | DESCRIPTION | DATE |
|                 |     |             |      |

Technical characteristics:

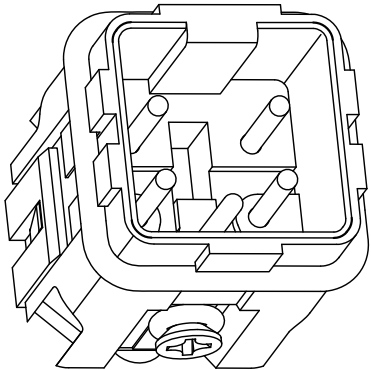
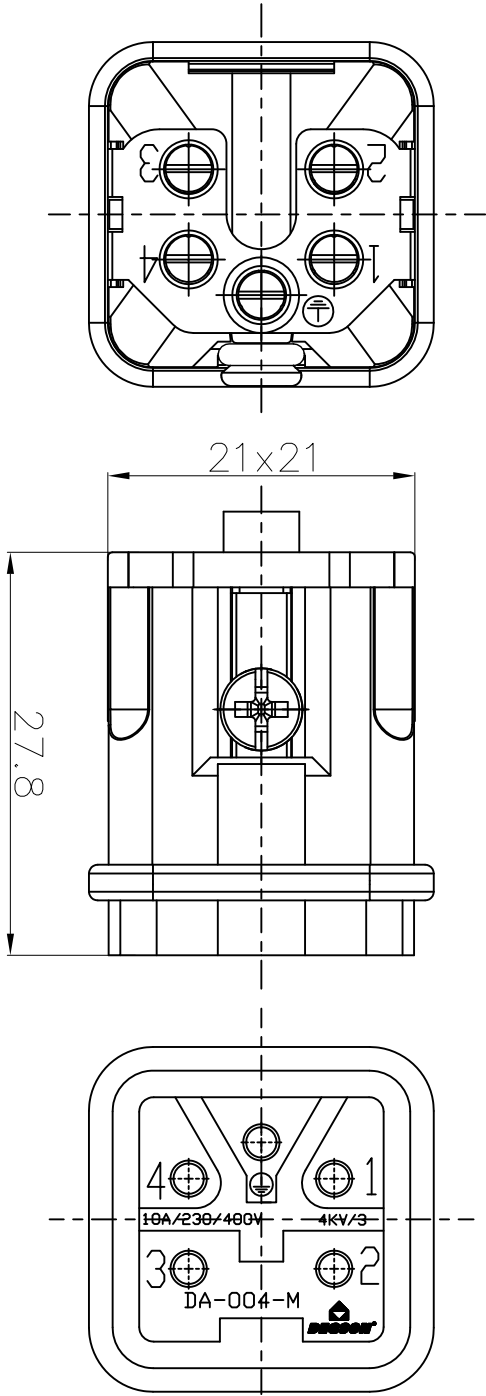
Specifications  
DIN EN 60 664-1  
DIN EN 61 984

Inserts

- 01. Number of contacts : 4+PE
- 02. Rated Current : 10A
- 03. Rated Voltage conductor-ground : 230V
- 04. Rated Voltage conductor-conductor : 400V
- 05. Pollution degree : 3
- 06. Rated impulse voltage : 4kv
- 07. or: 10A/250V/4kV/3
- 08. Insulation resistance :  $\geq 10\Omega^{10}$
- 09. Material: Polycarbonate
- 10. Rated voltage acc. to UL/CSA: 600V
- 11. limiting temperatures : -40℃~+125℃
- 12. Flammability acc. to UL94: V0
- 13. Mechanical working life (mating cycles) :  $\geq 500$

Contacts

- 01. Material: Copper alloy
- 02. Surface: hard-silver plated
- 03. Contact resistance :  $\leq 2m\Omega$
- 04. Terminal : Screw terminal
- 05. Wire gauge : 1.0-2.5mm<sup>2</sup> (AWG 18-14)
- 06. Tightening torque : 0.25Nm
- 07. Stripping length : 4.5mm
- 08. Robs Compliance



| DETACHED LISTS           |                                   |                      |           |
|--------------------------|-----------------------------------|----------------------|-----------|
| PART NO.:                | NINGBO DEGSON ELECTRICAL CO., LTD |                      |           |
| APPD:                    | NAME:                             |                      |           |
| CHKD:                    | DA-004-M                          |                      |           |
| DFT: Mr. Yang 2016.06.16 | TITLE: CUSTOMER DRAWING           |                      |           |
|                          | DRAWING NO.:                      | REV                  | DO-1      |
|                          | 1M                                | SHEET                | 1/1       |
|                          | 2 (INCH)                          | DO NOT SCALE DRAWING | SCALE 2:1 |