

REVISION RECORD			
REV	ECN	DESCRIPTION	DATE

Technical characteristics:
 Specifications
 DIN EN 60 664-1
 DIN EN 61 984

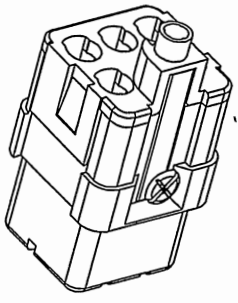
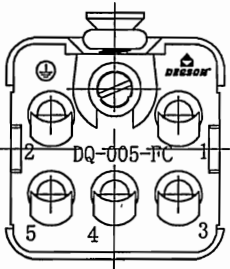
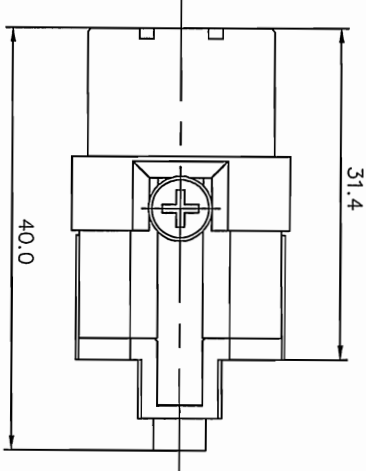
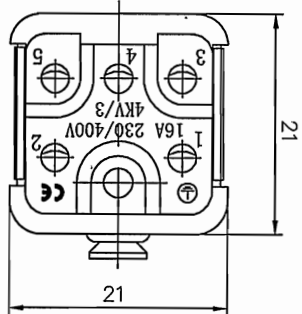
Inserts

- 01. Number of contacts : 5+PE
- 02. Rated Current : 16A
- 03. Rated Voltage conductor-ground: 230V
- 04. Rated Voltage conductor-conductor: 400V
- 05. Pollution degree : 3
- 06. Rated impulse voltage : 4kV
- 07. Insulation resistance : $\geq 10^9 \Omega$
- 08. Material: Polycarbonate
- 09. Rated voltage acc. to UL/CSA: 600V
- 10. Limiting temperatures : -40°C ~ +125°C
- 11. Flammability acc. to UL94: V0
- 12. Mechanical working life (mating cycles) : ≥ 500

Contacts

- 01. Material: Copper alloy
- 02. Surface: hard-Silver plated hard-Gold plated
- 03. Contact resistance : $\leq 1m\Omega$
- 04. Terminal : Crimp terminal
- 05. Wire gauge : 0.14-2.5mm² (AWG 26-14)
- 06. Stripping length : 7.5mm
- 07. Rohs Compliance

Note: Crimp contact pins should order separately



PART NO.: /		DEGSON® NINGBO DEGSON ELECTRICAL CO., LTD 宁波高松电子有限公司	
APPR: HJS 2016.10.20		NAME: DQ-005-FC	
CHKD: JY 2016.10.18		TITLE: CUSTOMER DRAWING	
DRFT: Mr. Yang 2016.09.25		DRAWING NO.: DO NOT SCALE DRAWING	
THIRD ANGLE PROJECTION		REV	DO-1
		SHEET	1/1
		SCALE	1.5:1

A 8 7 6 5 4 3 2 1