

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE

Technical characteristics:

Specifications

DIN EN 60 664-1
DIN EN 61 984

Inserts

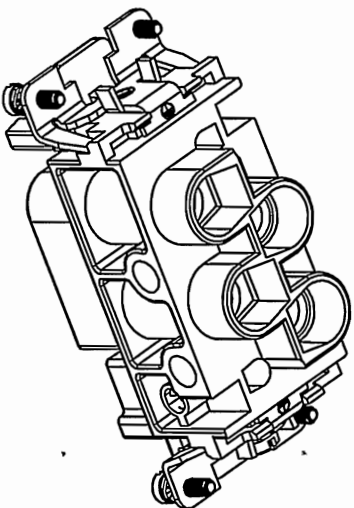
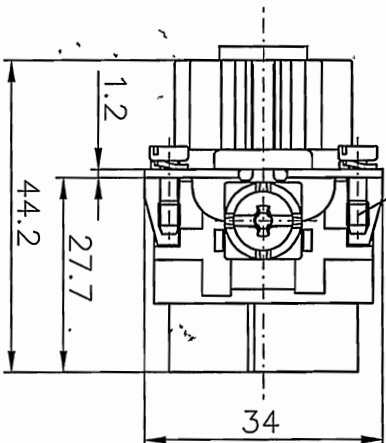
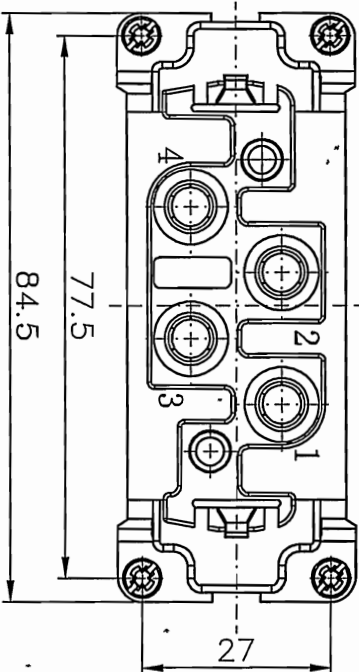
01. Number of contacts : 4/2+PE
02. Rated Current : 80A/16A
03. Rated Voltage : 690V/400V
04. Pollution degree : 3
05. Rated impulse voltage : 8kV_m
06. Insulation resistance : $\geq 10 \Omega$
07. Material: Polycarbonate
08. Rated voltage acc. to UL/CSA: 600V/300V
09. Limiting temperatures : -40°C~+125°C
10. Flammability acc. to UL94: V0
11. Mechanical working life
(mating cycles) : ≥ 500

Contacts

Power contacts

01. Material: Copper alloy
02. Surface: hard-silver plated
03. Contact resistance : $\leq 0.3m\Omega$
04. Terminal : Screw terminal
05. Wire gauge : 1.5-16mm² (AWG16-6)
06. Tightening torque :

mm ²	1.5	2.5	4	6	10	16
Nm	1.2	2	3	3	3	3
07. Stripping length : 14mm
08. Rohns Compliance



DETACHED LISTS

PART NO.:	/	NAME:	宁波高松电子有限公司
APPR:	HJS-2016.8.29	NAME:	DEGSON® NINGBO DEGSON ELECTRICAL CO., LTD
CHKD:	Ljm 2016.8.26	TITLE:	CUSTOMER DRAWING
DRFT:	yang 2016.07.28	DRAWING NO.:	DK-4/0-F-E01
THIRD ANGLE PROJECTION		REV	DO-1
		SCALE	1:1