

REV	ECN	DESCRIPTION	DRFT	DATE

Technical characteristics:

Specifications
 DIN EN 60 664
 DIN EN 61 984

Inserts

01. Number of contacts : 6
02. Rated Current : 16A
03. Rated Voltage : 830V
04. Pollution degree : 3
05. Rated impulse voltage : $8kv_{10}$
06. Insulation resistance : $\geq 10 \Omega$
07. Material: Polycarbonate
08. Limiting temperatures : $-40^{\circ}C \sim +125^{\circ}C$
09. Flammability acc.to UL94: V0
10. 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 : 0.14-4mm² (AWG 26-12)
06. Rohs Compliance

Note: Crimp contact pins should order separately

PART NO.:	/	NINGBO DEGSON ELECTRICAL CO., LTD
APPRD:	HJS 2016.8.22	NAME:
CHKD:	JYM 2016.8.25	NINGBO DEGSON ELECTRICAL CO., LTD
DRFT:	Mr. YONG 2016.08.22	TITLE: CUSTOMER DRAWING
THIRD ANGLE PROJECTION		REV
DO NOT SCALE	DRAWING NO.:	DO-1
(INCH)	DRAWING SCALE	SHEET
1	1	SCALE
2	1	1.5:1