

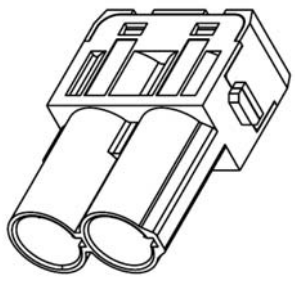
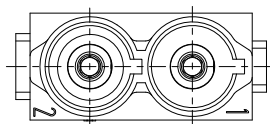
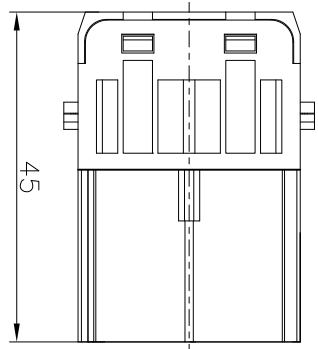
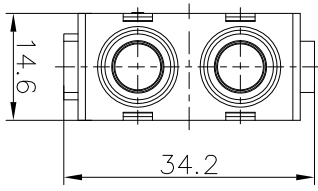
REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE

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

Inserts

01. Number of contacts : 2
02. Rated Current : 70A
03. Rated Voltage : 1000V
04. Pollution degree : 3
05. Rated impulse voltage : 8kV<sup>10</sup>
06. Insulation resistance :  $\geq 10^9\Omega$
07. Material : Polycarbonate
08. Rated voltage acc. to UL : 600V
09. Limiting temperatures : -40°C~+125°C
10. Flammability acc. to UL94 : V0
11. Mechanical working life (mating cycles) :  $\geq 500$

- Contacts
01. Material : Copper alloy
  02. Surface : hard-silver plated
  03. Contact resistance : 0.5m $\Omega$
  04. Terminal : Axial screw terminal
  05. Wire gauge : 6-16mm<sup>2</sup> (AWG 10-6)
  06. Hexagonal driver : SW2.5
  07. Stripping length : 11mm
  08. Tightening torque : 2-4Nm
  09. Rohs Compliance



DETACHED LISTS			
PART NO.:	/		
APPD:		NAME: DMK7-002-M(6-16mm2)	
CHKD:		NINGBO DEGSON ELECTRICAL CO., LTD	
DRFT: ydqg	2016.08.22	TITLE: CUSTOMER DRAWING	
 THIRD ANGLE PROJECTION		DRAWING NO.:	REV
		DO NOT SCALE DRAWING	DO-1
		SCALE	1/1

A B C D E F G H

A B C D E F G H

8 7 6 5 4 3 2 1