

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE

Technical characteristics:

Specifications

DIN EN 60 664-1

DIN EN 61 984

Inserts

01. Number of contacts :10+PE

02. Rated Current :16A

03. Rated Voltage :500V

04. Pollution degree :3

05. Rated impulse voltage :6kv¹⁰06. Insulation resistance : $\geq 10^{10} \Omega$

07. Material:Polycarbonate

08. Rated voltage acc. to UL/CSA:600V

09. Limiting temperatures : $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$

10. Flammability acc. to UL94:V0

11. Mechanical working life

(mating cycles) : ≥ 500

Contacts

01. Material:Copper alloy

02. Surface:hard-silver plated

03. Contact resistance : $\leq 1\text{m}\Omega$

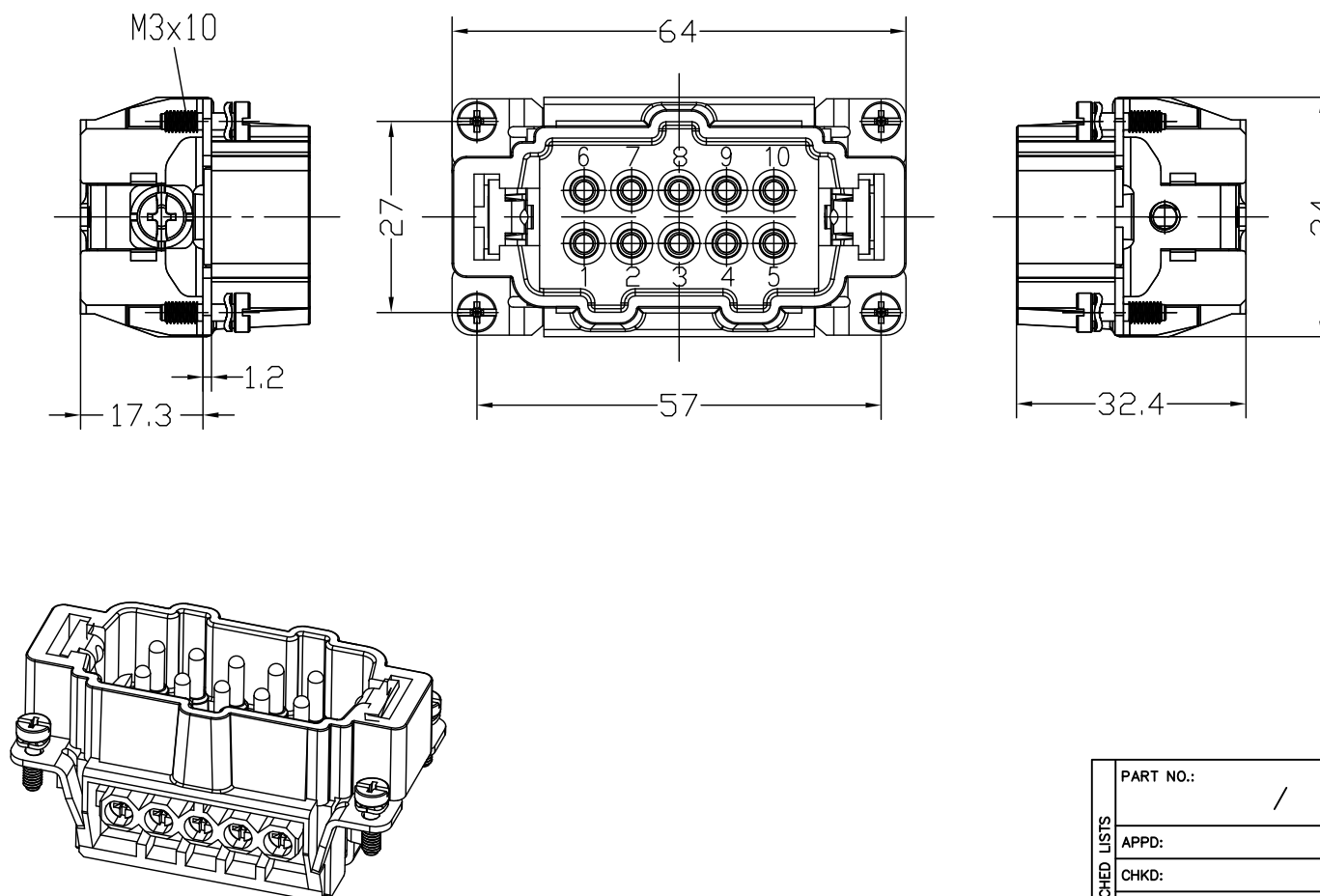
04. Terminal :Screw terminal

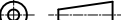
05. Wire gauge :1.0-2.5mm² (AWG 18-14)

06. Tightening torque :0.5Nm

07. Stripping length :7.5mm

08. Rohs Compliance



DETACHED LISTS	PART NO.: /		 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD			
	APPD:		NAME:			
	CHKD:		DE-010-M			
	DRFT: yang 2016.08.22		TITLE: CUSTOMER DRAWING		REV	D0-1
	 THIRD ANGLE PROJECTION		DRAWING NO.: DE-010-M-E01		SHEET	1/1
			 MM (INCH)	DO NOT SCALE DRAWING	SCALE	