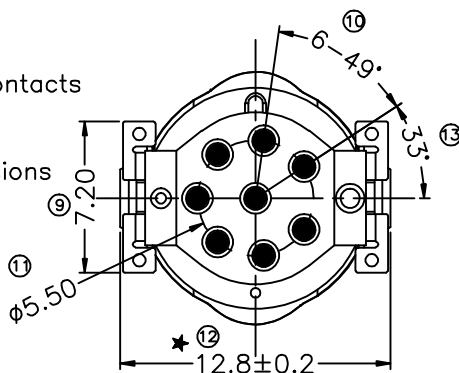
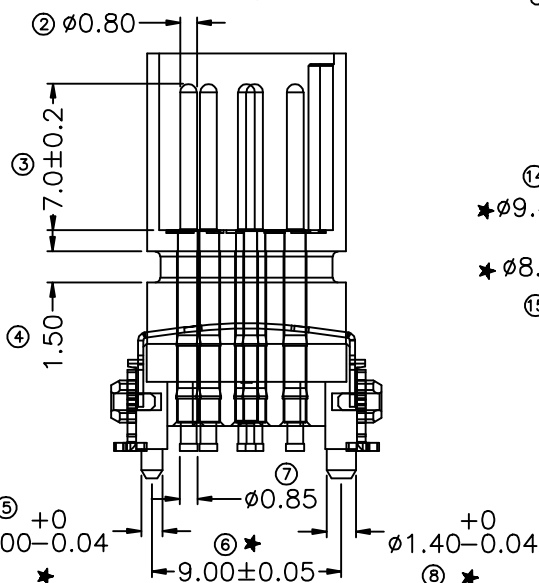
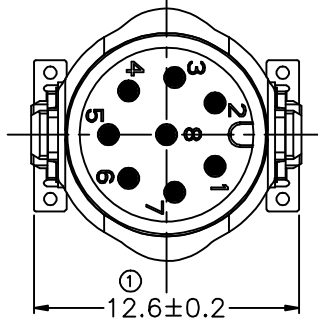
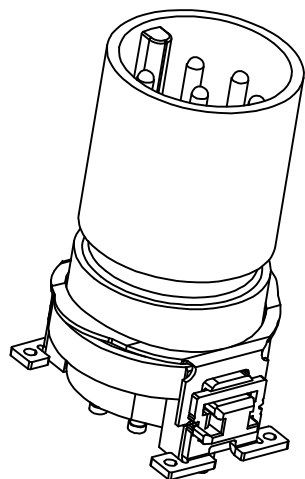
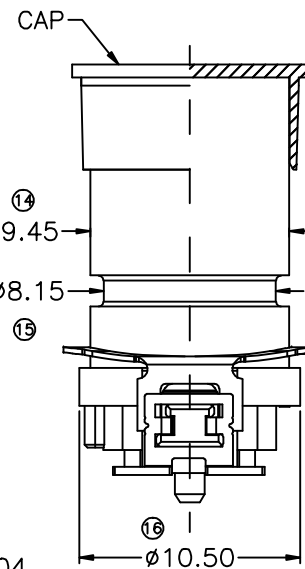




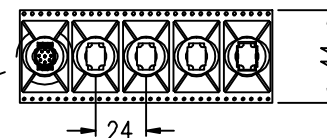
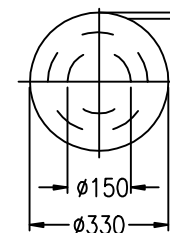
Detailed Product Description
 Connector electrical characteristics:
 Rating voltage: 30V
 Insulation resistance: >100MΩ
 Rating current: 2A
 Contact resistance: ≤10mΩ
 Mechanical characteristics: >100 cycle
 Termination: SMT
 Pins: 8
 Coding: A
 Configuration: M12, male / machined contacts
 The highest temperature: 265°C
 According to IEC61076-2-101
 Marked "★" for key inspection dimensions

*ALL MATERIALS ARE RoHS COMPLIANT.

REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2019/4/12	ZK



RECOMMENDED PCB LAYOUT



TAPE AND REEL WITH CAP /100 PCS



Shenzhen Signal Electronics Co., LTD

TITLE M12 MALE 8PIN A COD
SMT 10.5mm CONNECTCOR

SGN NO 120108-03-034 REV.

DWG NO

CUSTOMER

TOLERANCES ARE:

DECIMALES ANGLES

SIZE: A4 UNITS: mm

SCALE: SHEET: 1 OF 1