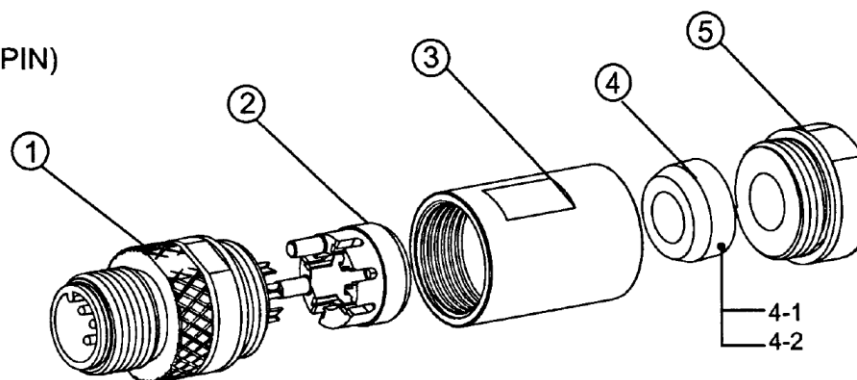
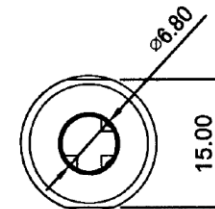
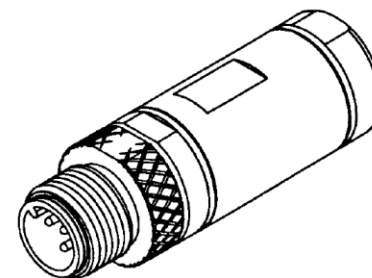
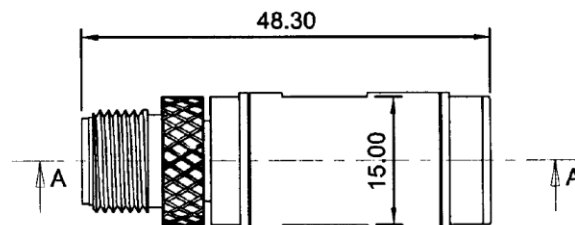
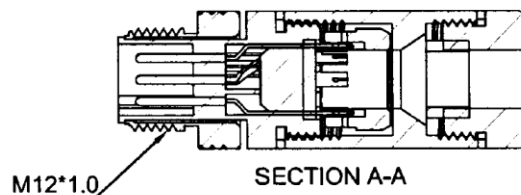
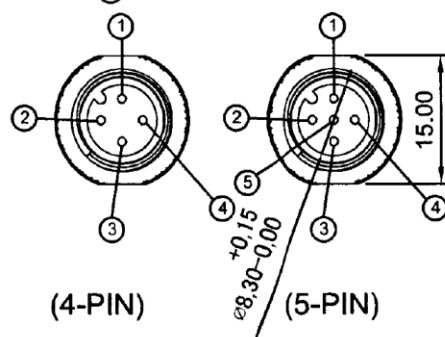
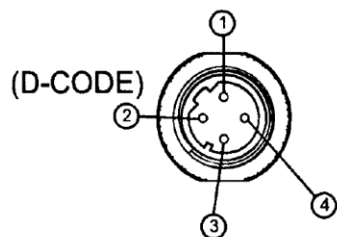




SPECIFICATION

MATERIAL

Insulator: PA66, rated UL94V-0

Contacts: Copper Alloy

Contacts type: IDC type

Metal parts : steel with Ni plating

Contacts plating

Under plate: 50u"~100u" Nickel

Contact area: 1u" gold

Solder tails area: 100u"~200u" Nickel

General Data

Standard/Regulation: M12 connector IEC 61076-2-101

Coding:A/D-standard

Number of position:4,5pin

AWG Signal line: 22 AWG

Current rating: 4 Amps max.

Insulation resistance: 100M ohms min @ 500V DC

Degree of protection: IP67

Temperature range: -20°C TO +85°C

Mating cycles: 100 insertions

RoHS Compliant

TOLERANCES ARE

DRAWING BY CY

X, ± 0.50

CHECKED BY GENIUS

X, ± 0.30

UNIT / mm

SCALE 1 : 1

.XX ± 0.20

DATE

.XXX ±

ANG ±

SIZE A4

PPOJECTION

照片框

ORDER INFORMATION

M12-PIFM22-xxx-LF

SERIES

LEADFREE

04.05 WAY

04D:04 D CODE

MALE

22AWG

FULL METAL

IDC

DESCRIPTION:

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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