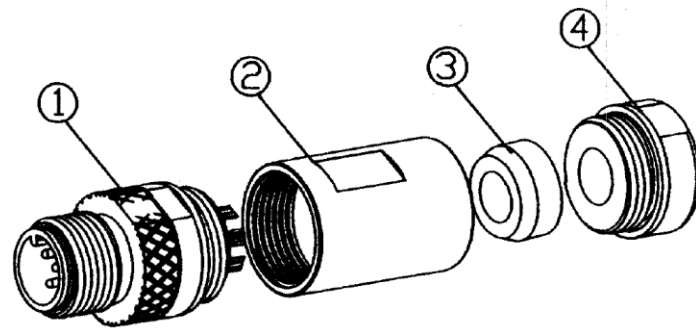
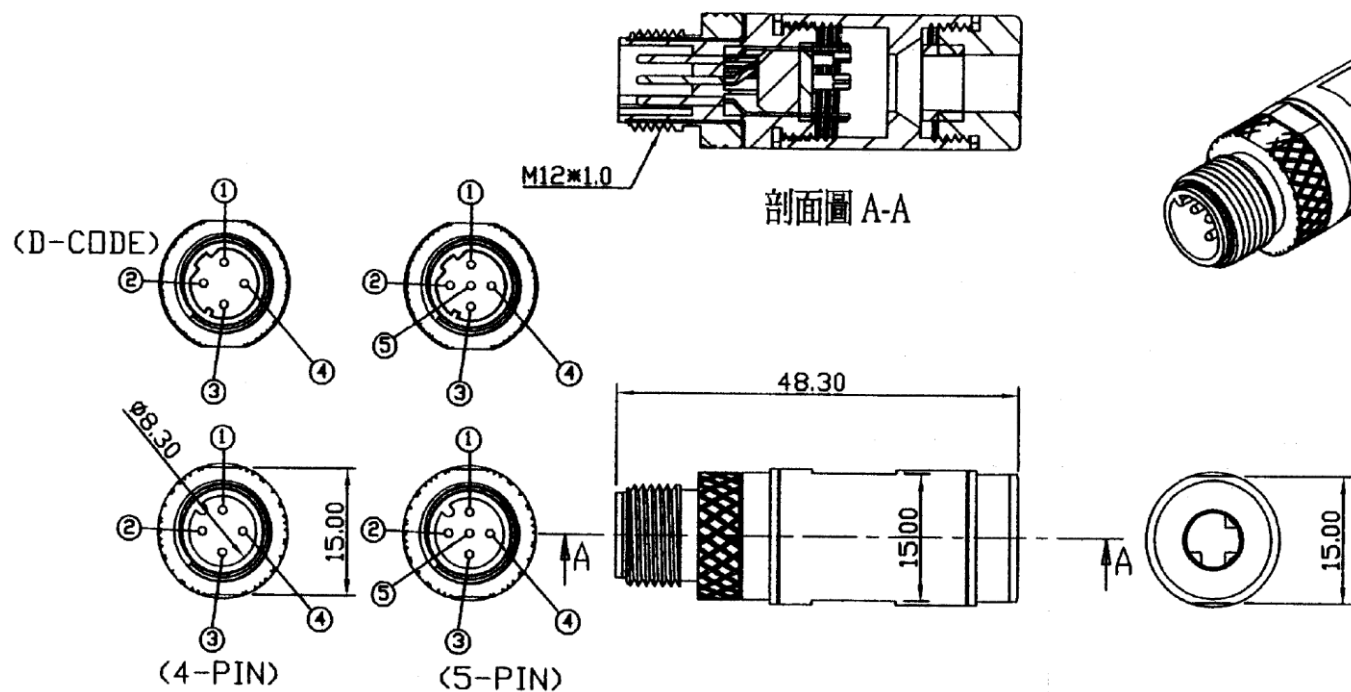




SPECIFICATION

MATERIAL

Insulator: PA66, rated UL94V-0
Contacts: Copper Alloy
Contacts type: Solder Type
metal parts: steel with Ni plating
Contacts plating

Underplate: 50u"~100u" Nickel
Contact area: 1u" gold
Solder tails area: 100u"~200u" Tin/Lead Free
General Data
standard/Regulation: M12 connector IEC 61076-2-101
coding: A-standard
Number of position: 4,5
AWG Signal line: 22
Current rating: 4 Amps max.
Insulation resistance: 100 Mohms min @ 500 VDC
Degree of protection: IP 67
Temperature range: -20°C TO +85°C
Mating cycles: 100 Insertions

4	Rear nut	PA66	1	
3	cable ring seal	NBR	1	
2	Clamping ring	steel with Ni plating	1	
1	M12 -4,5pin male body Solder type	PA66,Copper alloy	1	
No.	Parts Name	Material	Q'ty	Remark

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1:1

DATE

SIZE A4

X, ±
.X ±
.XX ±
.XXX ±
ANG ±

PPOJECTION

照片框

ORDER INFORMATION

M12-PABK48-xx-LF

SERIES
LEADFREE
04.04D.05.05D WAY
LONG 48.3mm
BLACK
ASSEMBLY
MALE

DESCRIPTION: