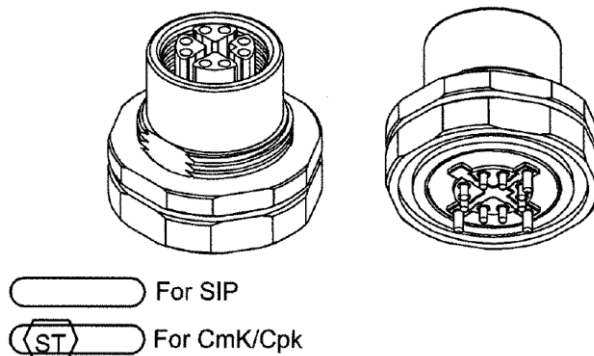
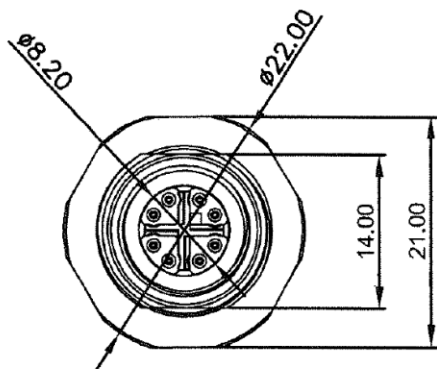




For SIP
For CmK/Cpk

SPECIFICATION

MATERIAL

Insulator: Thermosetting polymer

Metal parts: Copper Alloy

Shell: Copper Alloy

CONTACT PLATING

Underplate: 50u"min. Nickel

Contact area: 30u" gold

SHELL PLATING: 50u"min. Nickel

ELECTRICAL

Operation voltage: 48 V AC(RMS)

Current rating: 0.5 Amps max.

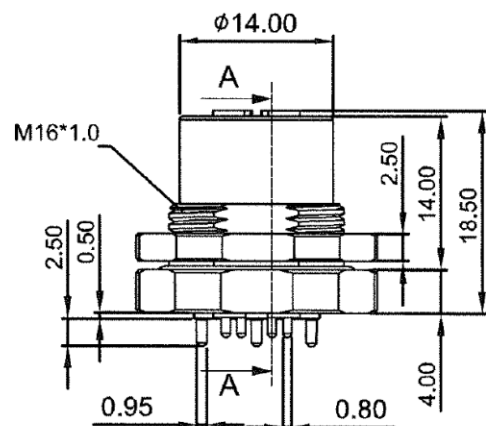
Contact resistance: 5m Ohms MAX.

Insulation resistance: 100M Ohms min @ 500 VDC

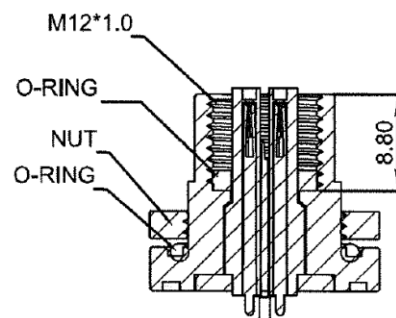
Dielectric withstanding voltage: 500 VAC / minute

Temperature range: -25°C TO +85°C

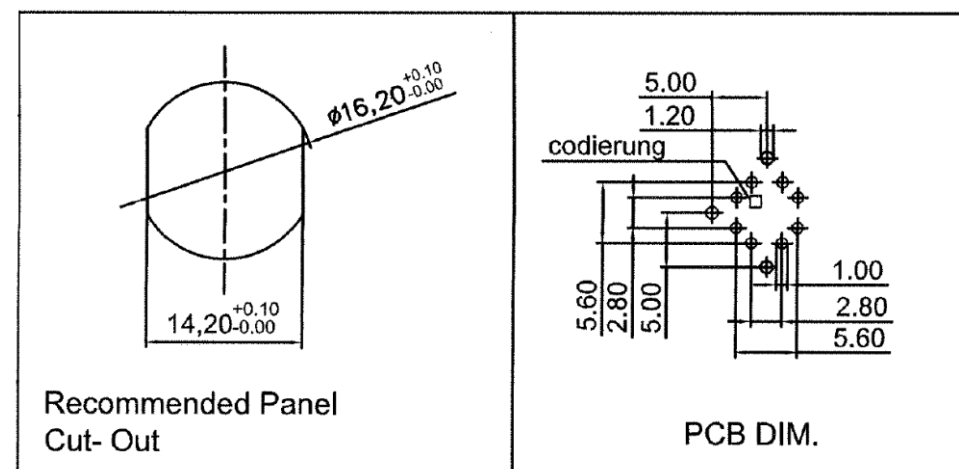
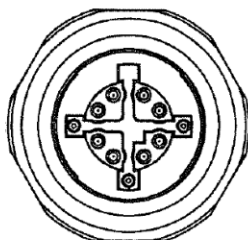
Protection: IP67(Mating Water proof)



2.3 mm
Max. PCB Thickness



SECTION A-A



Recommended Panel
Cut- Out

PCB DIM.

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. ± 0.50

.X ± 0.30

.XX ± 0.20

.XXX ±

ANG ± 2°

PPOJECTION

照片框

ORDER INFORMATION

M12-SDPBON-08X-LF
SERIES
FEMALE
DIP 180°
LEADFREE
X CODE
08 WAY
NUT
O-RING
PANEL BACK

DESCRIPTION: