

Features:

- 2 ~ 8 circuits available
- Plastic material: LCP
- Pin material: High conductivity copper alloy
- Finished: Tin-plated 100u" over copper 50u"
- .025"(0.64mm) square pin

Specification:

- Current rating: 14A at #16 AWG for 2 poles
8A at #16 AWG for other poles
- Voltage rating: 400V AC(RMS) or 400V DC Max.
- Contact resistance: 10mΩ Max.
- Dielectric withstanding voltage: 1800V AC/minute
- Ambient temperature range: -40°C ~ 105°C

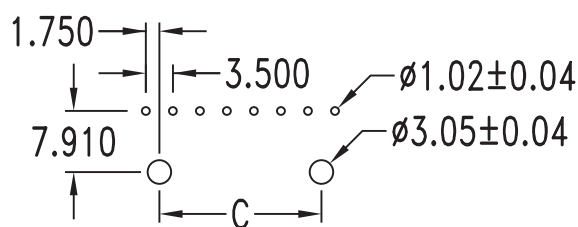
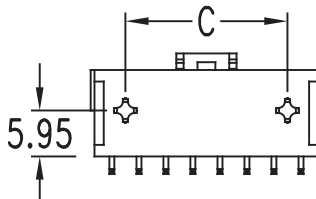
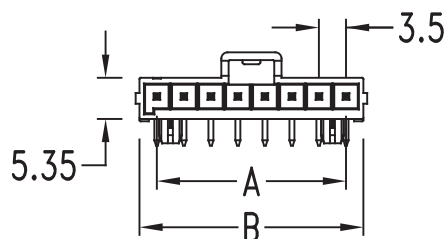
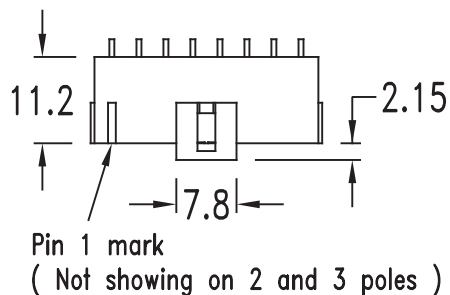
Ordering Information

Part No.	Feature	Type	Color
UF35-PRBK-1Xxx	With post	Key A	Black
UF35-PRWH-1Xxx		Key B	Natural

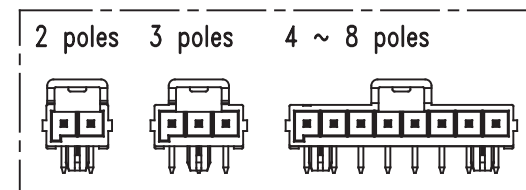
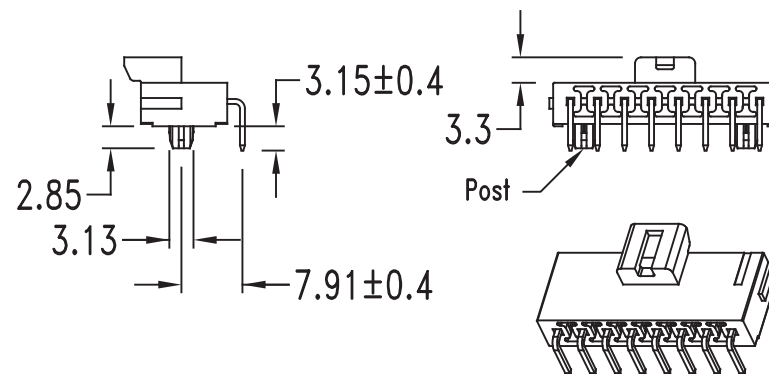
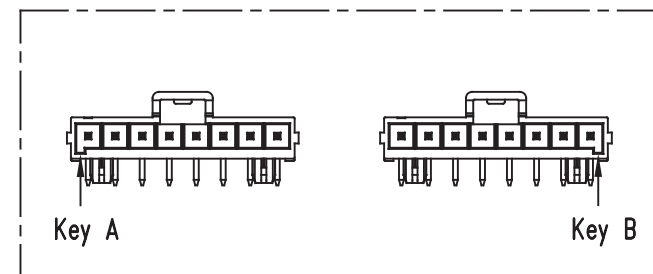
& xx = 02 ~ 08

Dimensional Information (mm)

Circuits	Dim. A	Dim. B	Dim. C
2	3.5	8.0	
3	7.0	11.5	
4	10.5	15.0	7.0
5	14.0	18.5	10.5
6	17.5	22.0	14.0
7	21.0	25.5	17.5
8	24.5	29.0	21.0



Recommended P. C. board layout



RoHS Compliant

TOLERANCES ARE

X, ±
.X ± 0.40
.XX ± 0.25
.XXX ± 0.15
ANG ±

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

照片框

ORDER INFORMATION

UTF- PRcc-1Xxx-LF
SERIES LEADFREE
1X02:02WAY
1X08:08WAY
MALE BK:BLACK
WH:NATURAL
DIP 90°

DESCRIPTION: .138"(3.5mm) Single Row Right Angle Header

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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