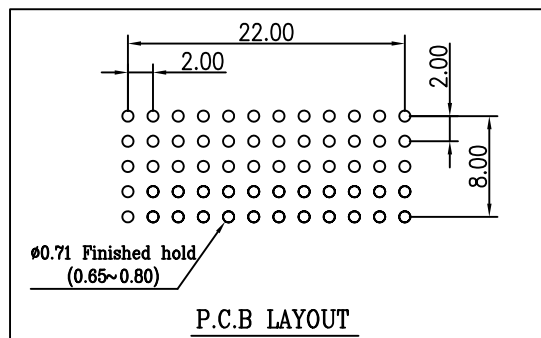
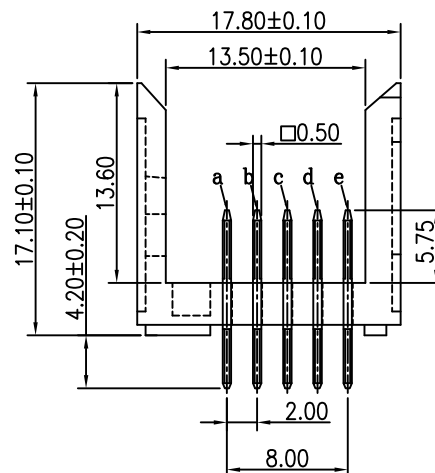
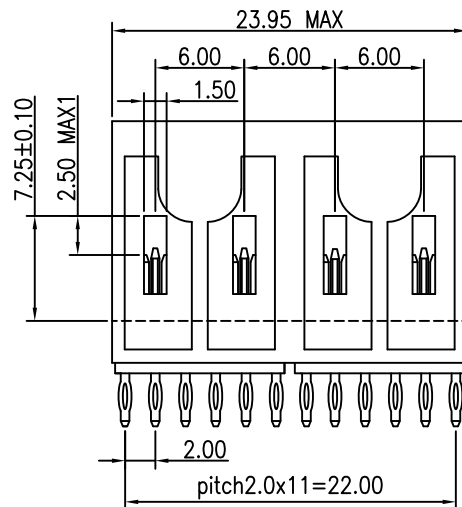
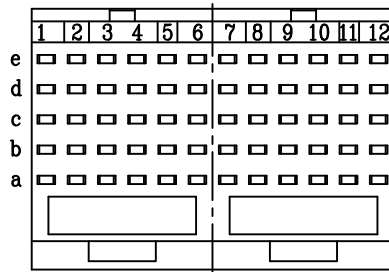




2.0mm FUTURE BUS

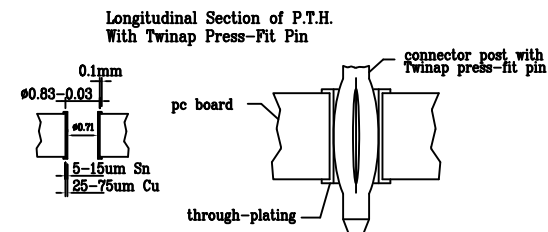
Male signal Press fit,wide body – 5 rows

Technical data

Housing	Liquid Crystal Polymer(LCP) UL 94V-0
Contact	Male:Brass
Contact area plating	10' Au plated on contact area, Tin plated on tails
Operating temperature	-55°C ~ + 125°C
Contact resistance	30m(ohm)max.
Insulator resistance	1000M(ohm)min.
Current rating	1 AMP
Withstanding voltage	AC 500V for 1 minute
Insertion force	0.45 N max.per individual contact
Withdrawal force	0.2 N min.per individual contact
Contact retention in housing	Female=5N,Male=10N
RoHS Compliant	

PCB Hole Tin Plated

Hole:	0.71mm
Bore hole:	0.80-0.83mm
Cu:	25-75um
Sn:	5-15um
Plated-Thru hole:	0.71mm
PCB Thickness:	≥1.6mm
Press in force per pin:	SINGAL 100N Max.POWER 300N Max.
Retention force per pin:	SINGAL 30N Max.POWER 90N Max.
RoHS Compliant	



RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X. ± 0.30

.X ± 0.25

.XX ± 0.15

.XXX ± 0.05

ANG ±

PPOJECTION

照片框

ORDER INFORMATION

FUB-PP0457-5X12-LF

SERIES

LEADFREE

60WAY

CONTACT 5.75mm

DIP 4.2mm

90°PRESS FIT

FEMALE

DESCRIPTION: