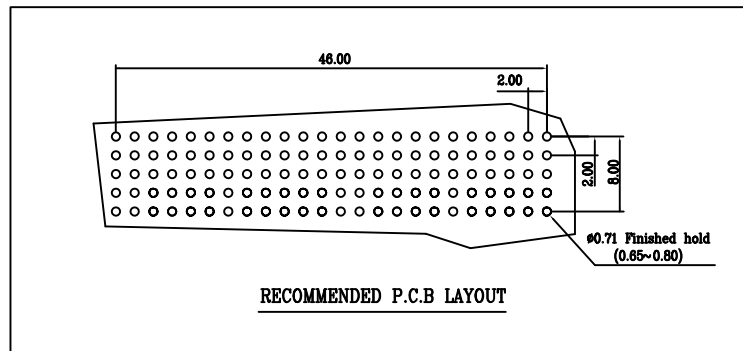
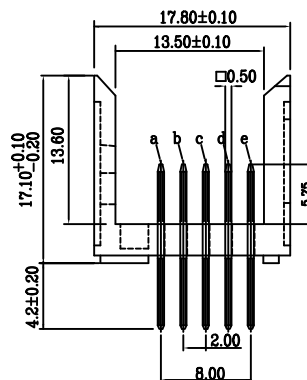
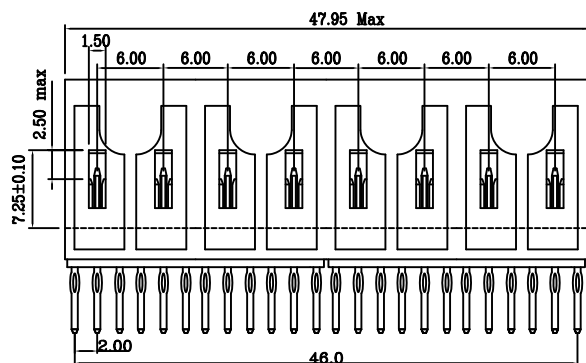
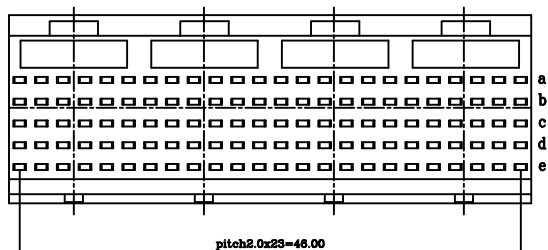




2.0mm FUTURE BUS

Male signal press-fit, wide body - 5 rows

Technical data

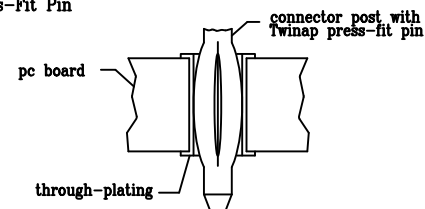
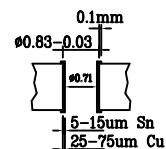
Housing:	Liquid Crystal Polymer(LCP) UL 94V-0
Contact:	Press fit type:Brass
Contact plating:	10u" selective gold plating
Operating temperature:	-55°C ~ + 125°C
Contact resistance:	30m(ohm)max. at DC 500V
Insulator resistance:	1000M(ohm)min. at DC 500V
Current rating:	1 AMP
Withstanding voltage:	AC 500V 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

PCB Hole Tin Plated

Hole:	Ø0.71mm
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

Longitudinal Section of P.T.H.
With Twinap Press-Fit Pin



RoHS Compliant

TOLERANCES ARE

照片框

ORDER INFORMATION

FUB-PP0457-5X24-LF	
SERIES	LEADFREE
	120WAY
	CONTACT 5.75mm
	DIP 4.2mm
	90°PRESS FIT
	FEMALE

DESCRIPTION:

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

PPOJECTION

X. ± 0.30
X. ± 0.25
.XX ± 0.15
.XXX ± 0.05
ANG ±