



Future Bus / Hard Metric Series

KLS1-FUB5 (5 Rows 2.0mm male dip 180)

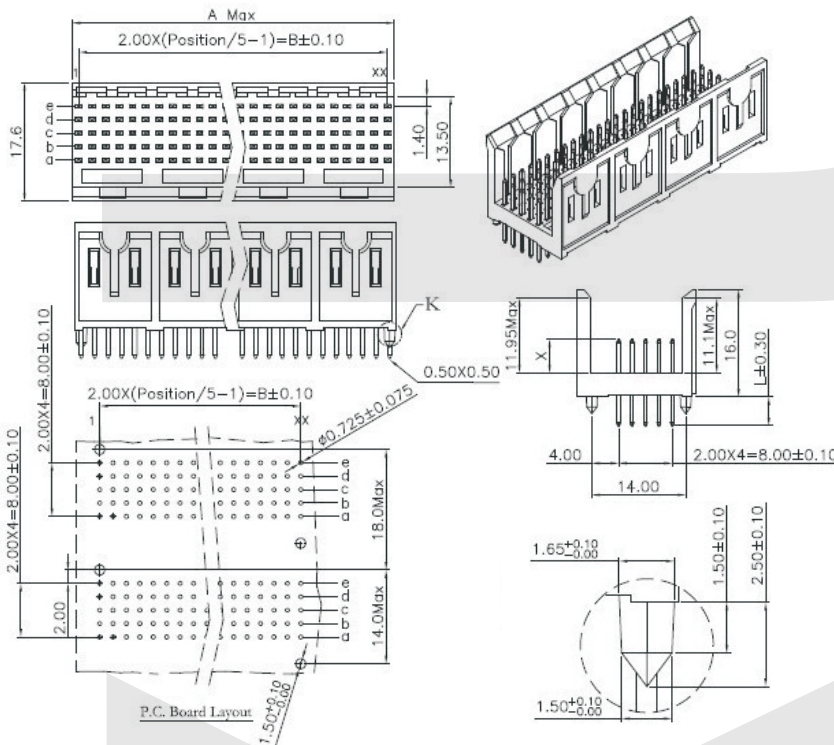
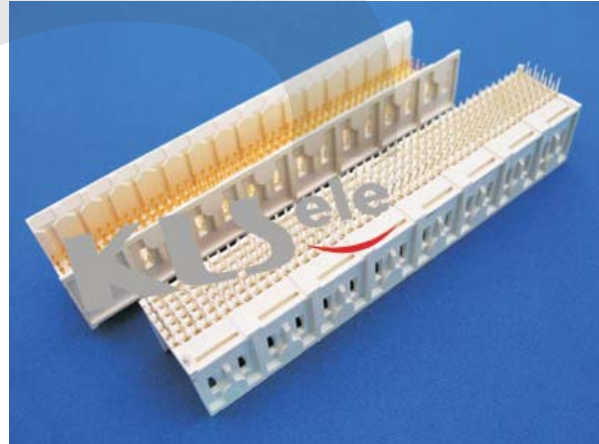
UL approval

Material:

Housing: LCP UL94V~0
 Contacts: Male-Brass / Female-Phosphor Bronze
 Cable: 1.00mm (0.039") pitch flat cable
 Electrical Characteristics:
 Current Rating: Signal-1 AMP / Power-3 AMP
 Withstanding Voltage: AC 500V for 1 minute
 Insulator Resistance: 1000M Ohm min. at DC 500V
 Contact Resistance: 30m Ohm max.
 Operating Temperature: -55°C~+125°C

Features:

- * Grid at 2 mm spacing(0.079inch)
- *The wide body style or shape 2 is recommended for use with daughter board up to 2.4mm nominal thickness
- *Tails fit into 0.7mm nominal PTH size
- *Stackable end to end with all other moduies
- *Sequential mating(First mate/Last break) lengths
- *Mares with female signal right angle solder or press-fit connector and cable connector
- *Polarzation by design
- *Material:LCP(SMT compmpatible)
- *Standard plating:gold over nickel



Material

Housing:High Temperature Plastic UL94V-0
 Contacts: Brass.

Electrical Characteristics

Current Rating: 1 AMP
 Dielectric Withstanding Voltage: AC 1000V For 1 minute.
 Insulator Resistance: 1000M Ω min. at DC 500V.
 Contact Resistance: 30m Ω max. at DC 100mA.
 Operating Temperature: -55°C~+125°C.

***RoHS Compliant**

RoHS Compliant



Detail K
 Scale:3:1

Position (n)	Dimension		P/N.	L	X
	A	B			
			FUB-PD0450-5Xxx		5.00
			FUB-PD0457-5Xxx		5.75
30	11.95	10.0	FUB-PD0465-5Xxx	4.3	6.50
60	23.95	22.0	FUB-PD0472-5Xxx		7.25
90	35.95	34.0	FUB-PD0480-5Xxx		8.00
120	47.95	46.0	FUB-PD1350-5Xxx		5.00
150	59.95	58.0	FUB-PD1357-5Xxx		5.75
180	71.95	70.0	FUB-PD1365-5Xxx	13.6	6.50
210	83.95	82.0	FUB-PD1372-5Xxx		7.25
240	95.95	94.0	FUB-PD1380-5Xxx		8.00
270	107.95	106.0	FUB-PD1750-5Xxx		5.00
300	119.95	118.0	FUB-PD1757-5Xxx		5.75
330	131.95	130.0	FUB-PD1765-5Xxx	17.0	6.50
360	143.95	142.0	FUB-PD1772-5Xxx		7.25
390	155.95	154.0	FUB-PD1780-5Xxx		8.00

ORDER INFORMATION

