

## Future Bus / Hard Metric Series

# KLS1-FUB6 (5 Rows 2.0mm female press fit 90)

### **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 modules
- ${}^{\star}$ 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 commpatible)
- \*Standard plating:gold over nickel





