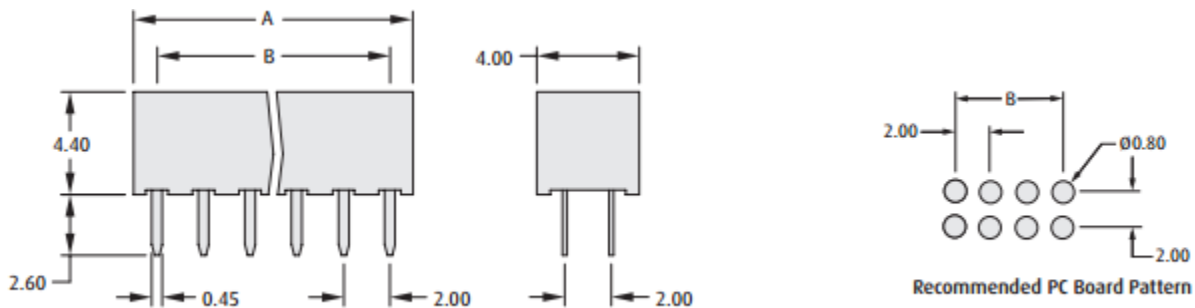


**Professionally approved products.**

## Datasheet

# RS 2mm 40 Way 2 Row Straight PCB Socket Through Hole Socket Strip

RS Stock number [605-8724](#)



## Specifications

### Material

Moulding: LCP UL94V-0 Black

Contacts :Phosphor Bronze

Finish (over nickel)

42: 0.76 – 1.72 nickel all over, gold contact area, 2.4 100% tin on tails

### Mechanical

Insertion Force: 2N max per pin

Withdrawal Force: 0.2N min per pin

### Electrical

Current Rating: 2A AC/DC

Contact Resistance: 20mΩmax

Insulation Resistance: 5000mΩmin

Dielectric Withstanding: 500V AC for 1 min

### Environmental

Temperature Range: 40°C to +150°C