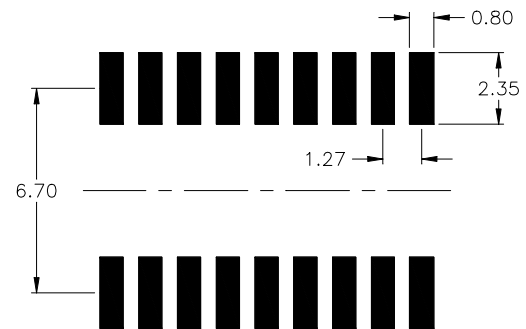


**APPLICATION AND FEATURES**

- **Standard: tube packing**
- Hi-rel dual beam contact assures reliable PC-Board connections
- Accepts 0.40mm square pins; Pin Header 1.27mm x1.27 mm
- 3.50mm height above board
- Automatic assembly to PCB possible

**PCB Surface Mount Layout**



**SPECIFICATIONS**

Current rating	1 A
Insulator resistance	1000 MΩ min.
Contact resistance	20 mΩ max.
Withstanding voltage	500 V AC

Operating temperature	- 40°C to +105°C
Processing temperature	+250°C +0/-5°C for 10sec.
Contact material	(RoHS compliant) Phosphor Bronze
Insulator material	(RoHS compliant) Nylon 6T UL 94 V-0

**How to order**

**BS 2 - xxx - R 345 - 55 / 11 X**

<b>Nbr of contacts</b>
<b>006 to 080</b>

<b>Plating</b>
<b>55 = gold</b> Other platings on request

<b>Packing Option</b>
<b>R = reel packing</b>