# RJLSE Series

#### ULTRA LOW PROFILE - SMT SERIES

## Material Specifications

Housing: High temperature engineering thermoplastic,

flammability rating UL 94V-0

\*RoHS compliant

**Contacts:** Phosphor bronze

CONTACT POSITION

Gold plated on mating surfaces Plating:

over 50µ" (1.27 microns) min. nickel underplate. 100µ" (2.54 microns) min. matte tin on contact tails.

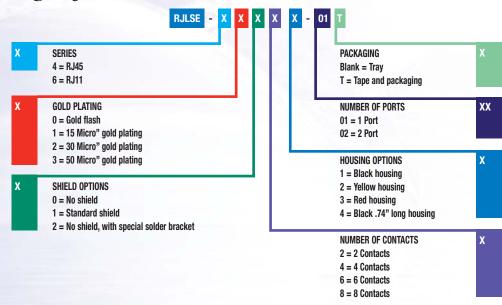
Shield: Copper alloy, nickel plated

Coplanarity: The maximum gap between all terminal tails is .004" (0.10mm).

\*Please visit www.amphenolcanada.com (ECO-RoHS section) for further information on RoHS products.



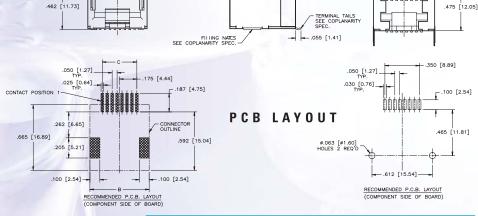
### Ordering Information





#### SHIELDED

.055 [1.41]



| Number of positions | Unshielded<br>A | Shielded<br>A | Shielded<br>B | C            | D           |
|---------------------|-----------------|---------------|---------------|--------------|-------------|
| 6                   | .520 [13.21]    | .540 [13.71]  | .532 [13.51]  | .520 [13.21] | .250 [6.35] |
| 8                   | .600 [15.24]    | .620 [15.74]  | .612 [15.64]  | .600 [15.24] | .350 [8.89] |