

3204 Series

SCSI Pin Type Male Straight Metal Shell

General specifications

| | |
|---------------------------|------------------------------------|
| Insulator material | PBT, UL94V-0 |
| Contact material | Phosphor bronze |
| Shell/ bracket | Steel, plating: nickel over copper |
| Current rating | 1 A |
| Contact resistance | 35 mΩ max. |
| Insulator resistance | 500 MΩ min. |
| Dielectrical withstanding | 500 VAC for 1 min |
| Operating temperature | -55 °C to +105 °C |
| Soldering | Lead free wave soldering process |

Mating parts series

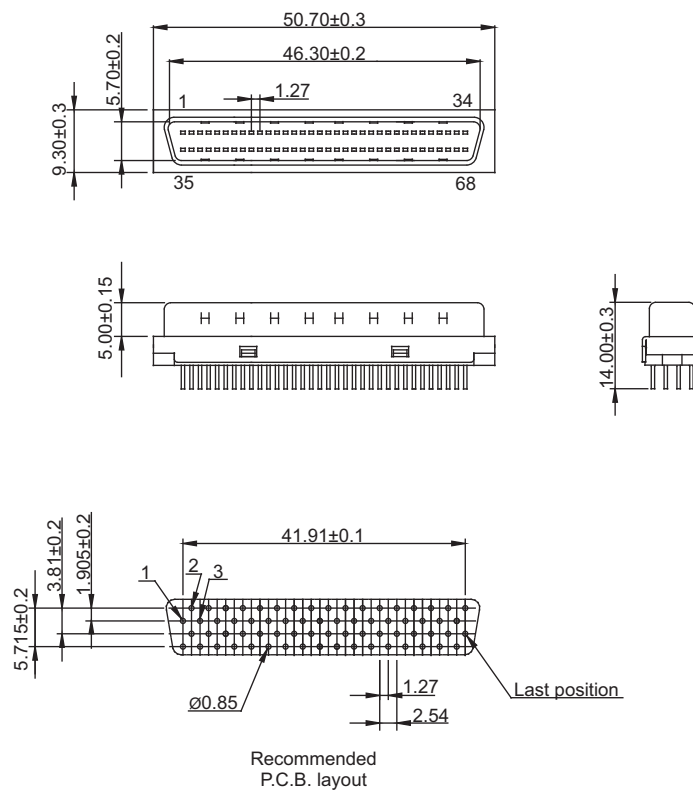
3200, 3201, 3202, 3203-F, 3205, 3206-F, 3207, 3208-F



RoHS
compliant

Mechanical dimensions

Unit: mm



| Tolerances | | |
|------------|-----|--------|
| Linear | X. | ± 0.30 |
| | X | ± 0.25 |
| | .XX | ± 0.15 |

Part numbering guide

| | | | |
|--------------------|-----------------------|---|------------------------------|
| 3204 M | 68 | D | 1 |
| Series M = Male | No. of contacts 68 | Contact plating D = 5 μ" gold* F = 15 μ" gold J = 30 μ" gold | PC.B. layout 1 = Standard |

* standard

