

Style **R920**

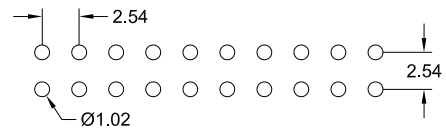
S920

Dxxx

Application and Features

- Mating devices for Female Headers, solder tail and IDC Type
- Reliable flat cable to PCB connection
- No ejection latches for space saving

PCB Hole Layout



Specifications

| | | | |
|-----------------------|--------------|-----------------------|--------------------------------|
| Current rating | 3 A | Operating temperature | - 40°C to +105°C |
| Insulation resistance | 1000 MΩ min. | Contact material | (RoHS compliant) Brass |
| Withstanding voltage | 500 V AC | Insulator material | (RoHS compliant) PBT UL 94 V-0 |

How to order

SLS - xxx - X xxx - 55

| Nbr of pins |
|--|
| “S” & “R” Style: 006; 008; 010; 012; 014; 016 020; 024; 026; 030; 034; 040 044; 050; 060; 064 |
| “D” Style: 006; 008; 010; 012; 014; 016 020; 024; 026; 030; 034; 040 050; 060; 064 |

| Style |
|----------------------------|
| S920 = straight |
| R920 = right angle |
| Dxxx = raised Style |

| Pin code for “Dxxx” = raised Style | DIM “A” (mm) | DIM “B” (mm) | DIM “C” (mm) |
|------------------------------------|--------------|--------------|--------------|
| 141 | 5.00 | 3.00 | 14.10 |
| 166 | 7.50 | 3.00 | 16.60 |
| 232 | 14.10 | 3.00 | 23.20 |
| 235 | 14.40 | 3.00 | 23.50 |
| other dimensions on request | | | |

| Plating |
|---------------------------|
| 55 = Gold |
| other platings on request |