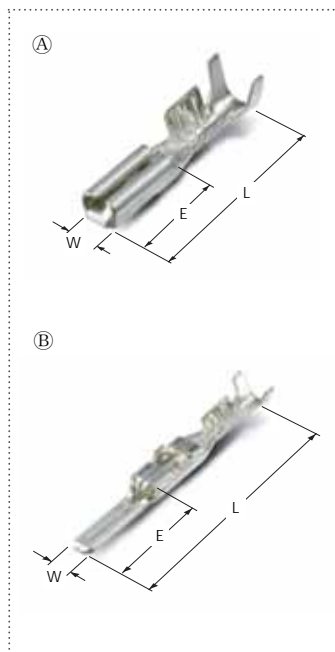


# 090 CONNECTOR(2.3mm)

## TERMINAL



| Part No.    | Wire Range |                   | Tab Thick. | Material |                  | Dimension(mm) |     |     | Type |
|-------------|------------|-------------------|------------|----------|------------------|---------------|-----|-----|------|
|             | AWG        | mm <sup>2</sup>   |            | Thick.   | Finish           | L             | E   | W   |      |
| ST 730365-3 | 24-20      | AVSS<br>0.2~0.5   | 0.64       | 0.25     | Brass<br>Pre-Tin | 17.2          | 7.0 | 3.0 | A    |
| ST 730366-3 | 18-16      | AVSS<br>0.85~1.25 | 0.64       | 0.25     | Brass<br>Pre-Tin | 17.2          | 7.0 | 3.0 |      |
| ST 740367-3 | 24-20      | AVSS<br>0.2~0.5   | 0.64       | 0.3      | Brass<br>Pre-Tin | 26.7          | 9.5 | 2.3 | B    |
| ST 740368-3 | 18-16      | AVSS<br>0.85~1.25 | 0.64       | 0.3      | Brass<br>Pre-Tin | 26.7          | 9.5 | 2.3 |      |

- Designed for low voltage miniaturized terminals.
- High Density and Reliability.
- Designed to provide excellent mating characteristics of terminal and housing lance to prevent false connection.

## HOUSING

| Poles | Plug housing for female terminal |                      | Receptacle housing for male terminal |  |
|-------|----------------------------------|----------------------|--------------------------------------|--|
| 2     | MG 610070<br>                    |                      | MG 620074<br>                        |  |
|       | MG 612861<br>                    |                      |                                      |  |
|       | MG 630679(P.B.T)<br>             | MG 610489(P.B.T)<br> | MG 620490(P.B.T)<br>                 |  |