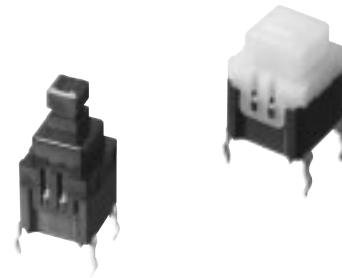


ESE20C/20D Momentary Push Switches

Type: **ESE20C/ESE20D**
(H=8.9 mm)



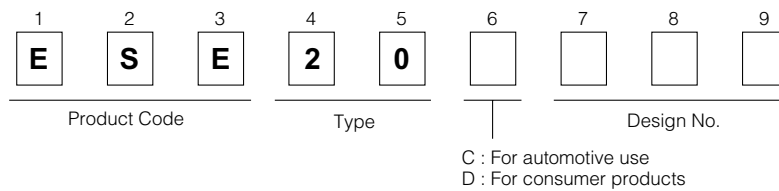
■ Features

- User-friendly tactile feedback when operated
- Long over-travel

■ Recommended Applications

- Operation switches for automobiles (switches for heater controls, overdrive, steering, etc.)
- Secondary power switches for lower voltage in consumer electronic equipment and different types of mode switches

■ Explanation of Part Numbers



■ Specifications

| | |
|-------------------------------|---|
| Rating | 0.01 A 5 Vdc to 0.1 A 14 Vdc (Resistive load) |
| Full Travel | 2.5 mm |
| Mounting Height | 8.9 mm |
| Poles and Throws | 1-pole 1-throw |
| Operating Mode | Non-lock |
| Operating Force | 2.0 N±1.0 N, 4.0 N±1.5 N |
| Minimum Quantity/Packing Unit | 60 pcs. Polyethylene Bag (Bulk) |
| Quantity/Carton | 1200 pcs. |

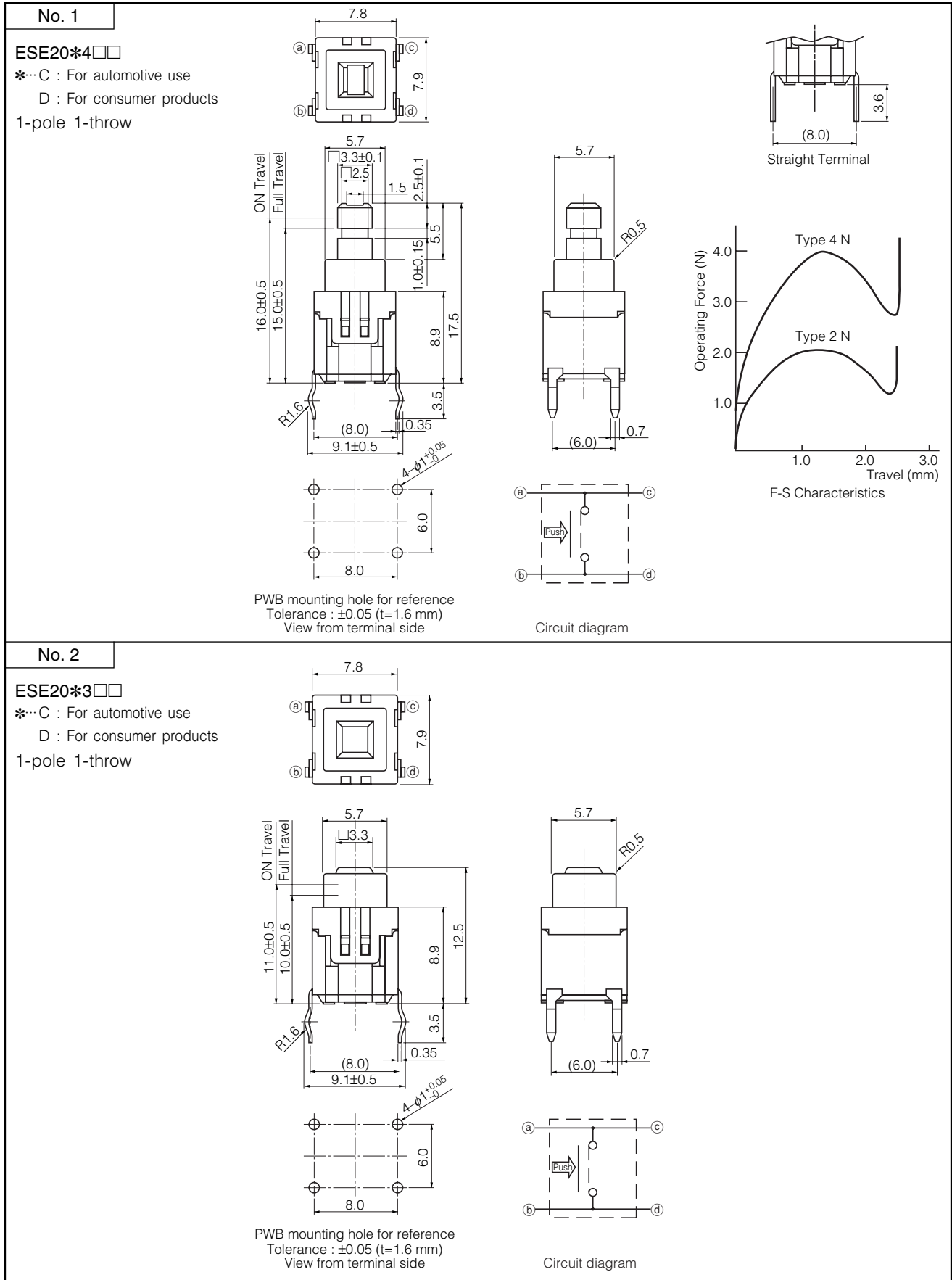
■ Standard Products

| Full Travel | Operating Force | Lever Height | Terminal Shape | |
|-------------|-----------------|--------------|----------------|-----------|
| | | | Straight | Formed |
| 2.5 mm | 2.0 N±1.0 N | 12.5 mm | ESE20*323 | ESE20*321 |
| | | 17.5 mm | ESE20*423 | ESE20*421 |
| | 4.0 N±1.5 N | 12.5 mm | ESE20*343 | ESE20*341 |
| | | 17.5 mm | ESE20*443 | ESE20*441 |

*C : For automotive use D : For consumer products

Design and specifications are each subject to change without notice. Ask factory for the current technical specifications before purchase and/or use.
Should a safety concern arise regarding this product, please be sure to contact us immediately.

■ Dimensions in mm (not to scale)



■ Application Notes:

- Operating force should be applied at the center of the lever.

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