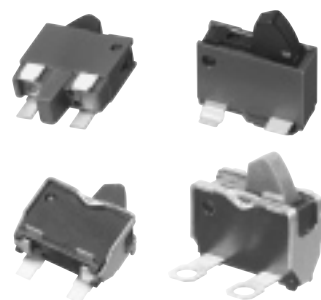


2 mm Size Detector Switches, 2ND

Japan

Type: **ESE22**

Easy-to-use “through operation,” operable in two directions at right angles



■ Features

- Highly-operable drive type (horizontally, vertically and diagonally)
- Available for reflow soldering
- Lightweight

■ Recommended Applications

- Audio Systems (MD/CD Players)
- Detection of mechanical position mode for CD-ROM Drives, etc.

■ Explanation of Part Numbers

1	2	3	4	5	6	7	8	9
E	S	E	2	2				
Product Code			Type		Style		Design No.	

■ Major Specifications

Rating	50 μ A 3 Vdc to 10 mA 5 Vdc (Resistive load)	
Operating Force	300 mN max.	
Mounting Height	1.9 mm	
Poles and Throws	1-pole 1-throw	
Minimum Quantity/Packing Unit	Bulk	500 pcs. (Vinyl Bag)
	Embossed	4000 pcs. (Reel Pack)
Quantity/Carton	Bulk	10000 pcs.
	Embossed	24000 pcs.

■ Dimensions in mm (not to scale)

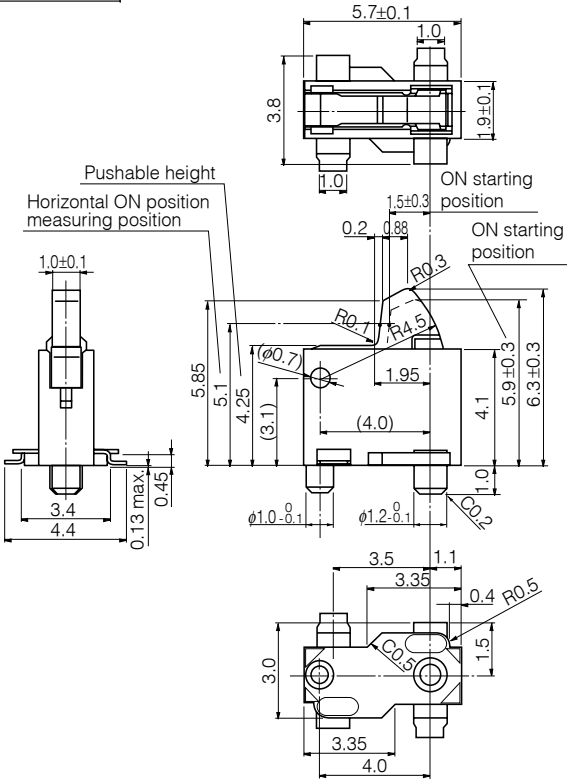
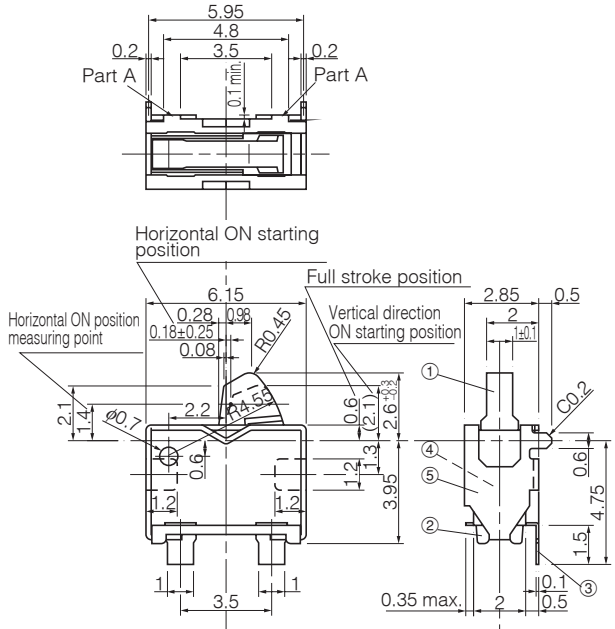
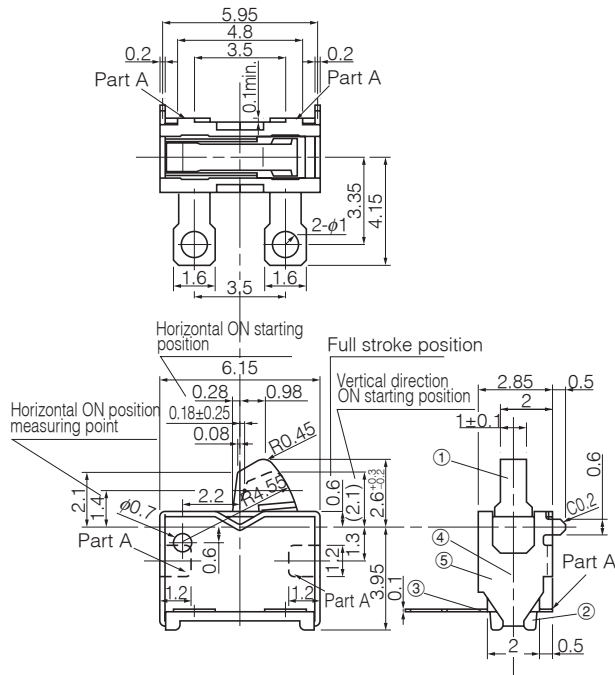
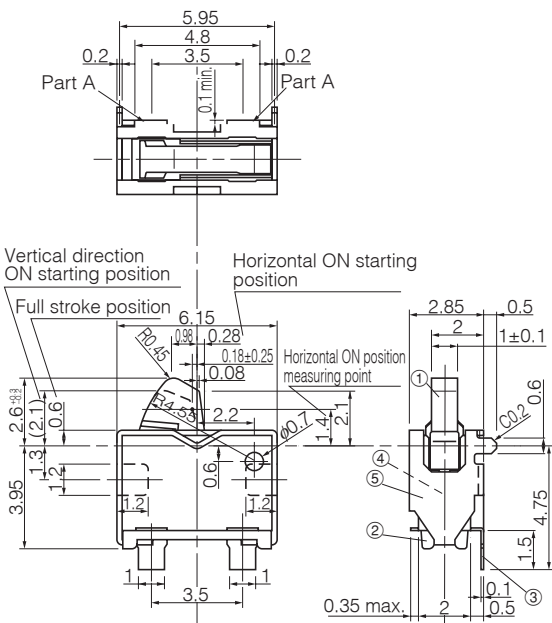
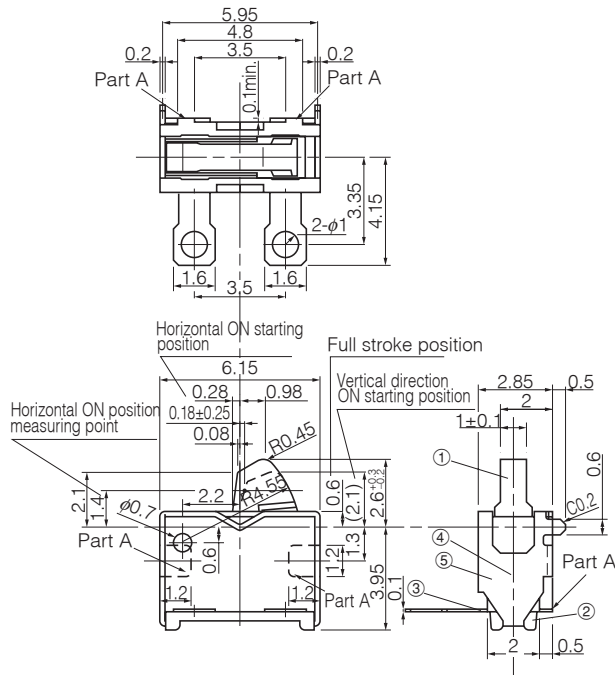
Type	Part Numbers	H : boss	Packaging
	ESE22MH21	0.5	Bulk packaging (Vinyl Bag)
	ESE22MH27	1.0	Bulk packaging (Vinyl Bag)
	ESE22MH22	0.5	Embossed taping (Reel Pack)
	ESE22MH27T	1.0	Embossed taping (Reel Pack)

No. 1		1-pole 1-throw

Type	Part Numbers	H : boss	Packaging
	ESE22MH23	0.5	Bulk packaging (Vinyl Bag)
	ESE22MH28	1.0	Bulk packaging (Vinyl Bag)
	ESE22MH24	0.5	Embossed taping (Reel Pack)
	ESE22MH28T	1.0	Embossed taping (Reel Pack)

No. 2		1-pole 1-throw

Design, Specifications are subject to change without notice. Ask factory for technical specifications before purchase and/or use. Whenever a doubt about safety arises from this product, please inform us immediately for technical consultation without fail.

Part Numbers	Packaging	Part Numbers	Packaging
ESE22MV21	Bulk packaging (Vinyl Bag)	ESE22MH51	Bulk packaging (Vinyl Bag)
ESE22MV21T	Embossed taping (Reel Pack)	ESE22MH52	Embossed taping (Reel Pack)
No. 3 1-pole 1-throw 		No. 4 1-pole 1-throw With Frame Type 	
Part Numbers	Packaging	Part Numbers	Packaging
ESE22MH53	Bulk packaging (Vinyl Bag)	ESE22MH55	Bulk packaging (Vinyl Bag)
ESE22MH54	Embossed taping (Reel Pack)	No. 6 1-pole 1-throw Solder lug Type 	
No. 5 1-pole 1-throw With Frame Type 		No. 6 1-pole 1-throw Solder lug Type 	

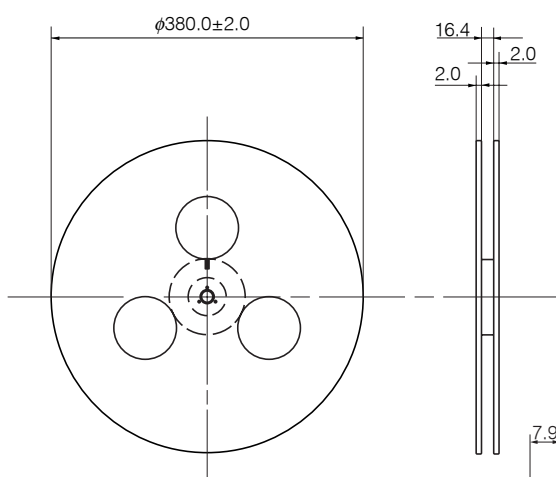
■ Dimensions in mm (not to scale)

Part Numbers	Packaging
ESE22MH56	Bulk packaging (Vinyl bag)
No. 7	1-pole 1-throw
Solder lug Type	

■ Packaging Specifications

Standard Reel Dimensions in mm (not to scale)

Taping Reel



Embossed Carrier Taping

