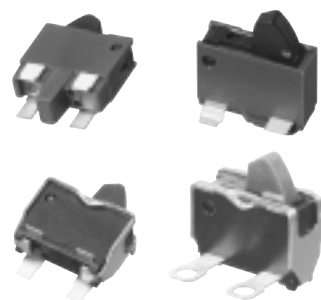


2 mm Size Detector Switches, 2ND

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)

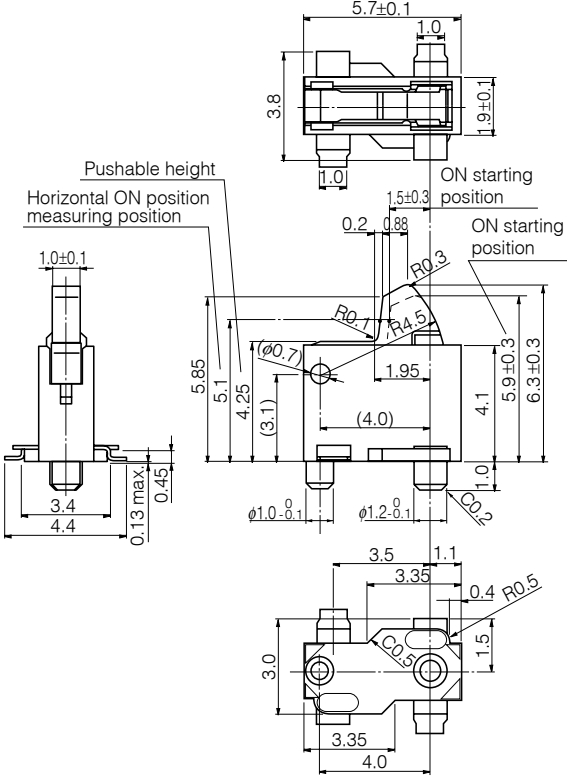
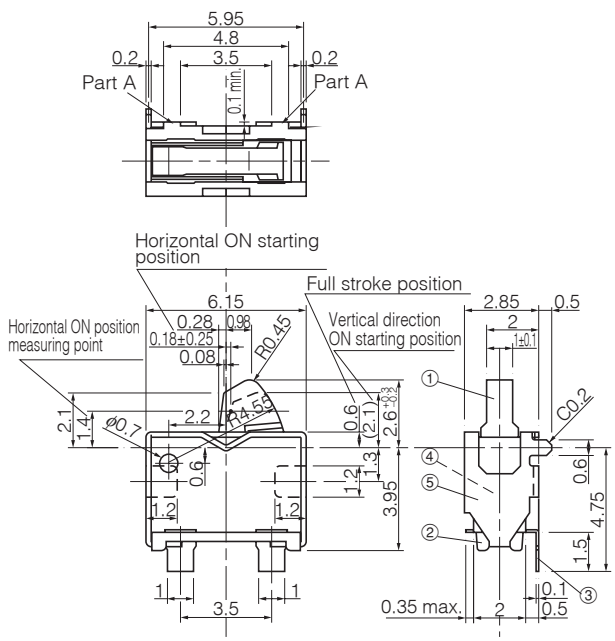
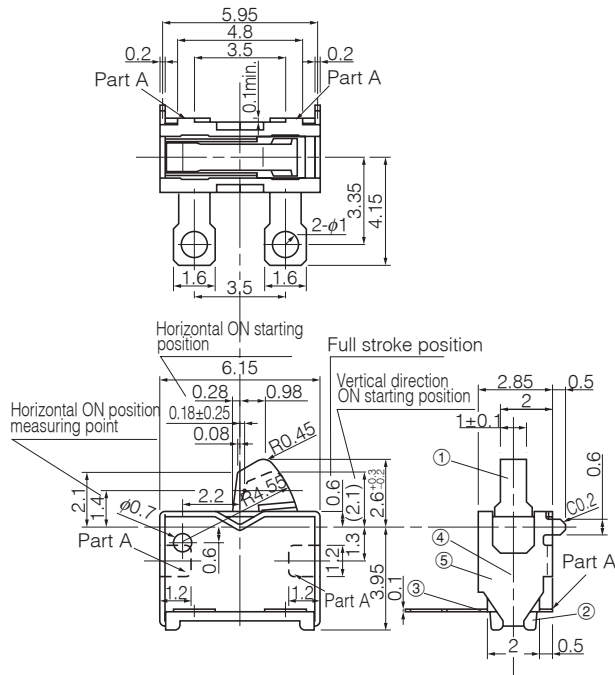
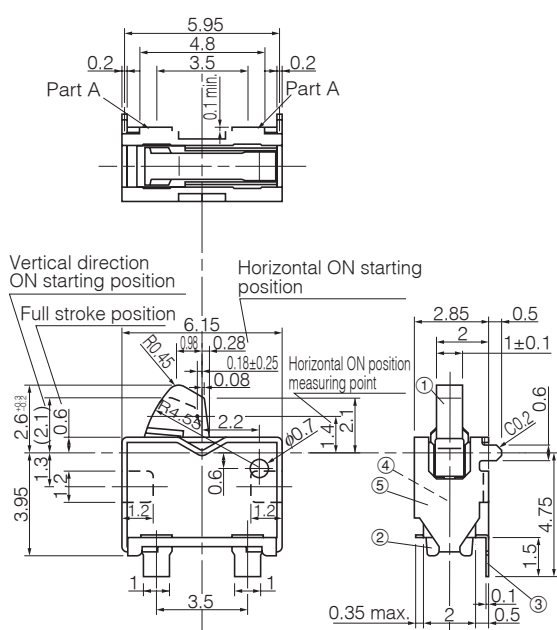
Type	Part Numbers	H : boss	Packaging
	ESE22MH21	0.5	Bulk packaging (Vinyl Bag)
	ESE22MH27	1.0	Bulk packaging (Vinyl Bag)
	ESE22MH22	0.5	Embossed taping (Reel Pack)
	ESE22MH27T	1.0	Embossed taping (Reel Pack)

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 					

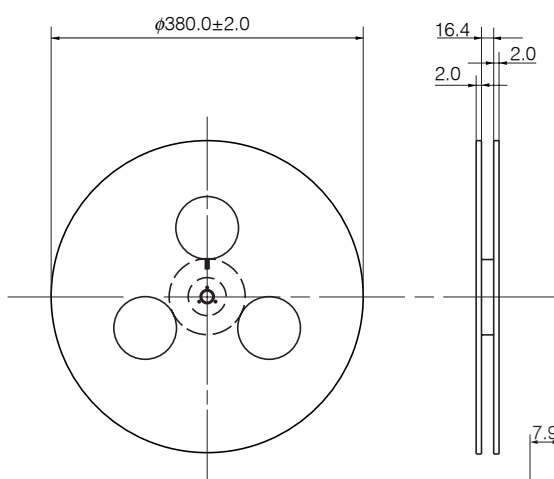
■ Dimensions in mm (not to scale)

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

