

MINIFLEX5-BF II 0.5mm Pitch Horizontal Type Rear Drive Locking Type



- Profile Height : 2.0mm
- High reliability structure and rugged operation
- Strong FPC retention with “Rear Drive” Lock
- Reliable design includes long FPC insertion guide, and high FPC retention force
- Available for either top or bottom FPC conductor

【Number of Positions】

10p, 22p, 30p, 34p,
40p, 45p, 50p

【Applicable Thickness of FPC】

FPC Thickness	0.3 ±0.05mm
---------------	-------------

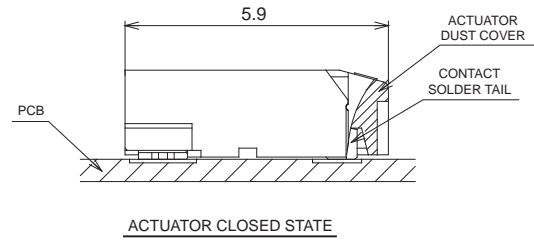
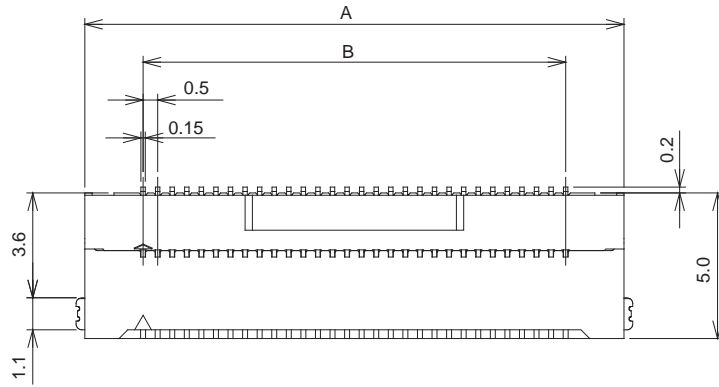
【Ordering Code】

20477- 0 ** E
 ① ②

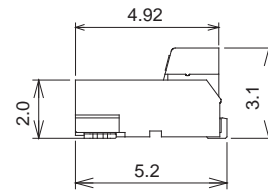
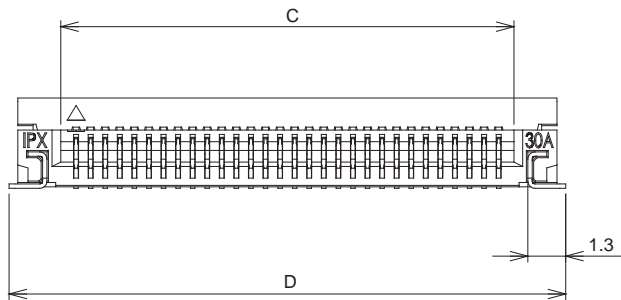
①	POS.	10: 10pos 22: 22pos 30: 30pos 34: 34pos 40: 40pos 45: 45pos 50: 50pos	
②	Packaging	E	Emboss Tape

【Material / Finish】

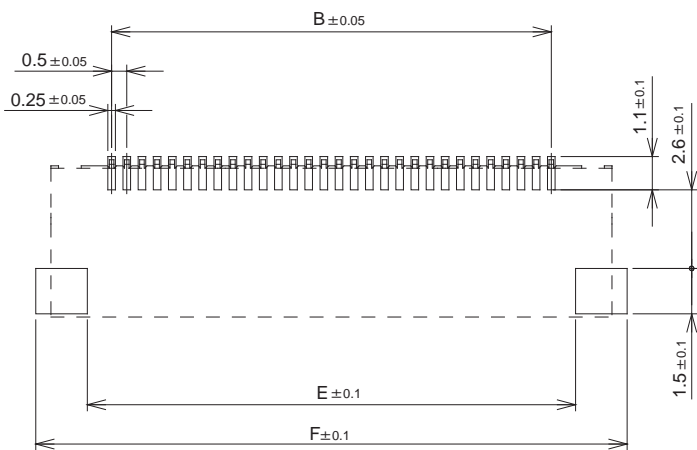
Parts	Material	Plating / Color
HOUSING	LCP UL94V-0	NATURAL
ACTUATOR	LCP UL94V-0	BLACK
CONTACT	COPPER ALLOY	Au
HOLD DOWN	COPPER ALLOY	Su



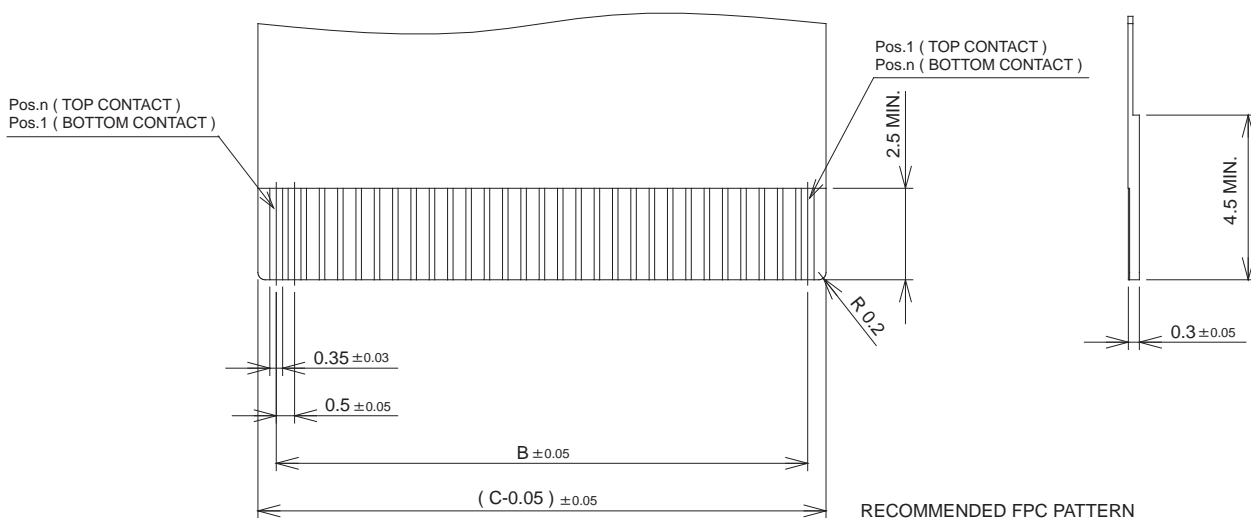
ACTUATOR CLOSED STATE



POS.	A	B	C	D	E	F
10p	8.5	4.5	5.55	9.1	6.1	9.5
22p	14.5	10.5	11.55	15.1	12.1	15.5
30p	18.5	14.5	15.55	19.1	16.1	19.5
34p	20.5	16.5	17.55	21.1	18.1	21.5
40p	23.5	19.5	20.55	24.1	21.1	24.5
45p	26.0	22.0	23.05	26.6	23.6	27.0
50p	28.5	24.5	25.05	29.1	26.1	29.5



RECOMMENDED PATTERN LAYOUT



RECOMMENDED FPC PATTERN