Bending Detection Sensor



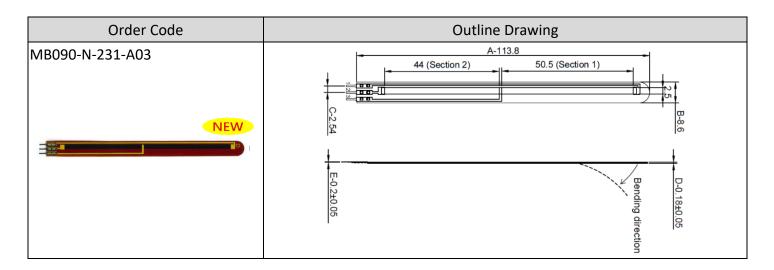
90mm Effective Length

Application

✓ Rehabilitation, Gaming and many applications.

Feature

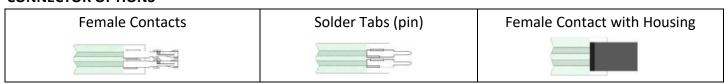
- ✓ Two angles detection in one sensor
- √ Thinner thickness, unaffected by pressure
- ✓ High-resolution and durable



SPECIFICATION

MODEL	MB090-N-231-A03
Angle range	0° ~ 180°
Resolution	1°
Section 1 stand-off resistance	70 KΩ ± 30%
Section 2 stand-off resistance	60 KΩ ± 30%
Response time	< 1ms
Durability (Lifecycle)	>40 Million
Operating temperature	-30°C to +80°C
Power rating	0.5 Watt max. @25°C

CONNECTOR OPTIONS



Design and specifications presented here are for the standard parts only. Please kindly contact us for your special requests and ask for the current technical specifications before purchase and/or use.

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