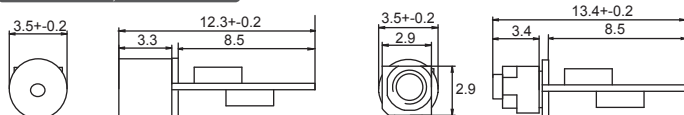


Board Type

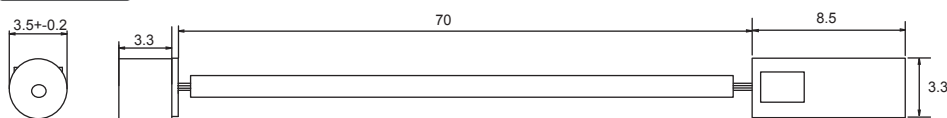
MO-B803-55, MO-B803-105



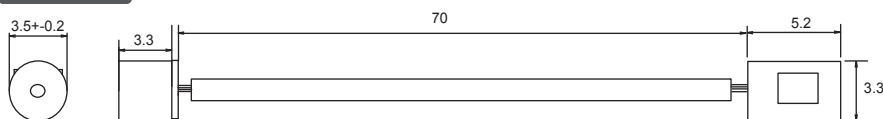
MO-B802-55, MO-B802-105



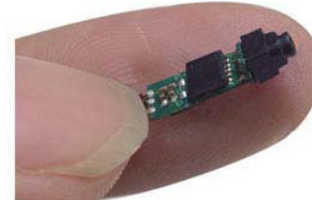
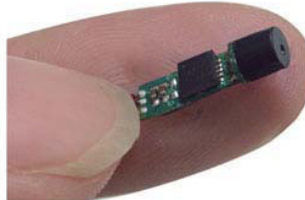
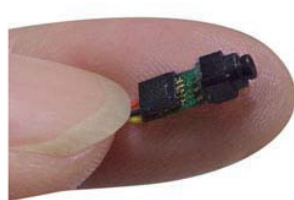
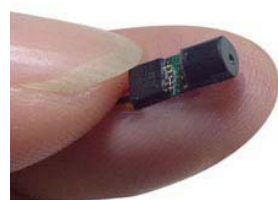
MO-BS803



MO-BS802



UNIT: ± 0.2 mm

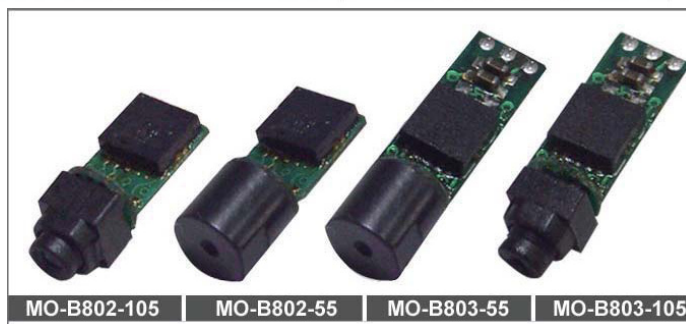
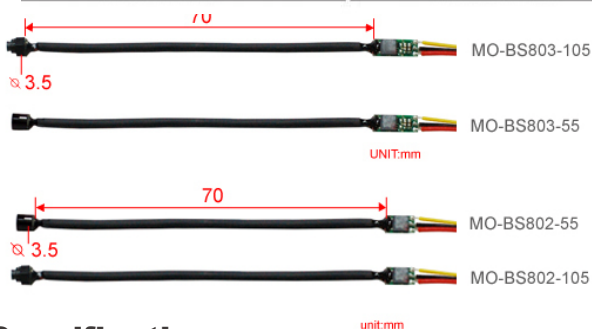


MO-B802-55

MO-B802-105

MO-B803-55

MO-B803-105



Specification

Model	MO-B802-55	MO-B802-105	MO-B803-55	MO-B803-105	MO-BS802-55	MO-BS802-105	MO-BS803-55	MO-BS803-105
Video system	NTSC / PAL							
Number of effective pixels	320X240(NTSC)							
Image sensor	1/18" Color CMOS Camera							
Resolution(TV Lines)	240 TV Lines							
S/N Ratio	more than 48dB							
Minimum illumination	2 Lux/ F1.2							
Electronic shutter	1/50-1/157000							
Horizontal sync frequency	NTSC(EIA) -15.734kHz, PAL(CCIR) - 15.625kHz							
Vertical sync frequency	NTSC(EIA) - 60Hz, PAL(CCIR) - 50Hz							
Camera consumption	0.45							
Video output	1Vp-p, 75ohm composite							
Storage temperature	-30 to 60 Degree C							
Working temperature	-10 to 45 Degree C							
Built-in Lens	0.96mm / F2.8	0.77mm / F3.0	0.96mm / F2.8	0.77mm / F3.0	0.96mm / F2.8	0.77mm / F3.0	0.96mm / F2.8	0.77mm / F3.0
Power source	DC 3.3 V							
Power current	35 mA							
Dimension (mm)	∅3.5 x 8.6	∅3.5 x 9.2	∅3.5 x 12.3	∅3.5 x 13.4	(H) 3.5 x 3.3 mm , (B) 5.2 x 3.3 mm	(H) 3.5 x 3.4 mm , (B) 5.2 x 3.3 mm	(H) 3.5 x 3.4 mm , (B) 8.5 x 3.3 mm	(H) 3.5 x 3.4 mm , (B) 8.5 x 3.3 mm