

# Magnetic Head Products


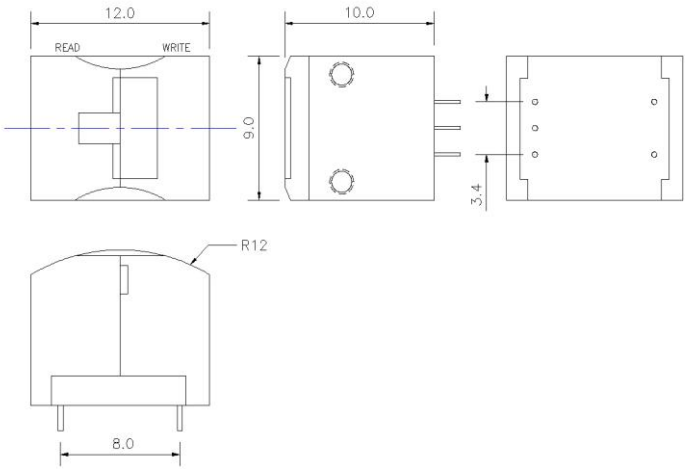
## Long-lasting\_Passbook single track Read/Write Heads

### <Applications>

- Bank passbook reader/writer both High & Low coercivity(Hc 300 – 3,600 Oe)
- Passbook terminals / Banking systems.

### <Key features>

- Long-lasting lifetime : 4,000K min.
- Customized head assembly : Magnetic head + Holder/spring +FPC/cable.
- Customized electric specifications are available.

IMAGES	DIMENSIONS(mm)
	

### SPECIFICATIONS.

ITEMS	CONDITIONS	MODEL	
		YHJ-611340 (REV. A)	
Inductance	1 KHz@1Vp-p	R	100 mH ±25%
		W	1.5 mH ±25%
D.C resistance		R	165 Ω ±20%
		W	4.0 Ω ±20%
Core track width		R	2.0 mm
		W	6.5 mm
Recording current	High/Low Coercivity	3,300 Oe= mAb-p / 330 Oe= mAb-p	
Read output	High/Low ( mm/sec)	Vp-p ±20% / Vp-p ±20%	
Life time	Sendust cores	4,000 k	
Insuation resistance	D.C 500V	10 MΩ min.	
Size		12.0 x 9.0 x 10.0 mm	