

# SYL303BHRW Triple Tracks HICO read/write Magnetic Head

## Description

- Triple tracks read/write magnetic head
- LOCO and HICO 300~4000 Oe support
- 500,000 passes life (Sendust Core)
- RoHS compliant (Aluminum Case)

## Application

- ISO and JIS triple tracks read/write
- Identification, banking, and VISA cards
- Electronic lock
- MSR (Magnetic Stripe Reader)
- POS (Point of Sale)



## Electrical Specifications

No	Item		Specification	
			Read	Write
1	DC Resistance ± 20%	T1	140 ohm	3.3 ohm
		T2		
		T3		
2	Inductance ± 25%	T1	45 mH	2.2 mH
		T2		2.5 mH
		T3		2.2 mH
3	Insulation Resistance		50M ohm Min.	
4	Core Earth		10 ohm Max.	

## Dimension (Tolerance = ±0.2 mm)

