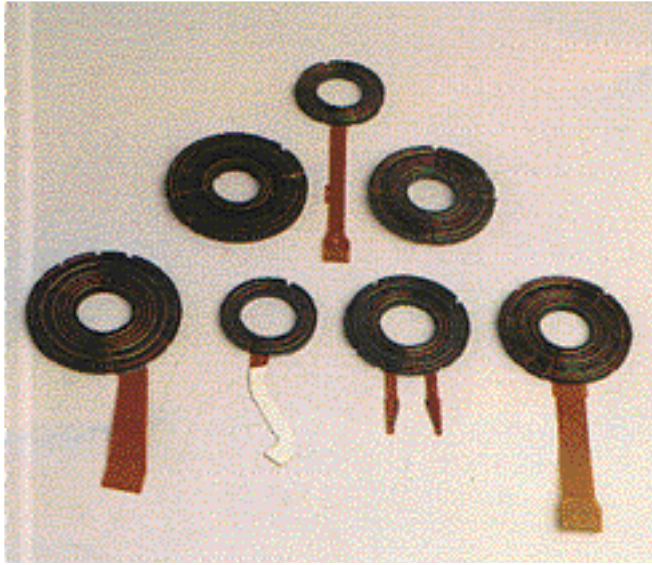
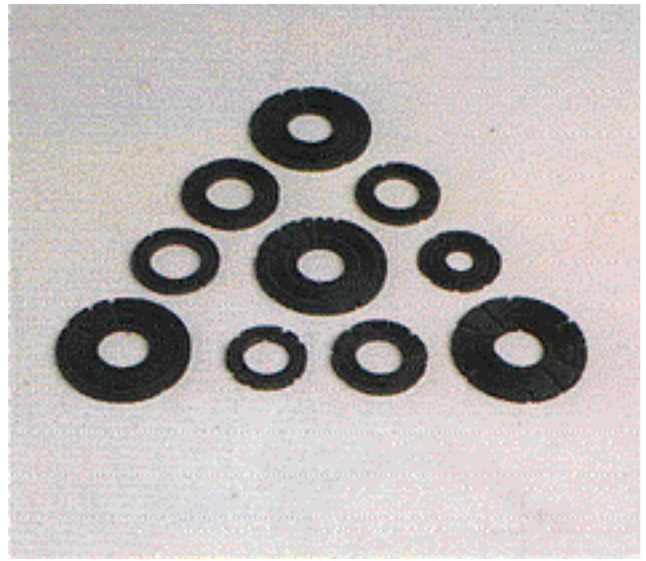


Rotary Transformers & Cores

Features



- This rotary transformer is inserted between the rotor and stator to transfer the signal picked up by the VCR rotating magnetic head to the stator amplifier.

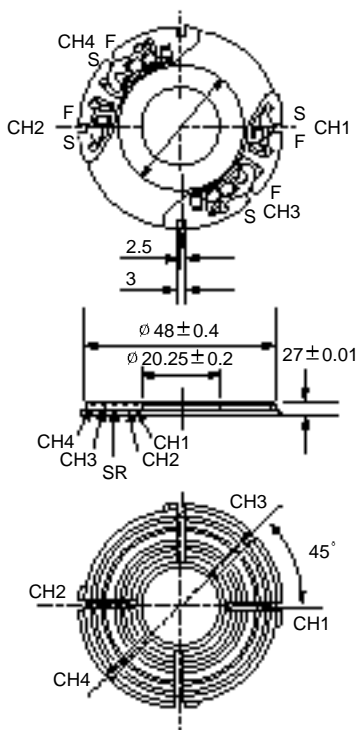


- This core is for the rotary type VCR transformers, precisely combines the rotary magnetic head to amplifier in VCR heads, using a Rotor and Stator core.

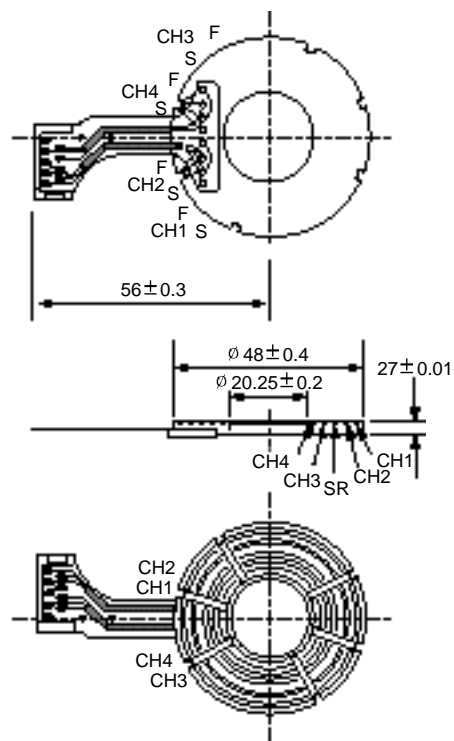
Applications

- Rotary Transformers (VCR HEAD)
- For example

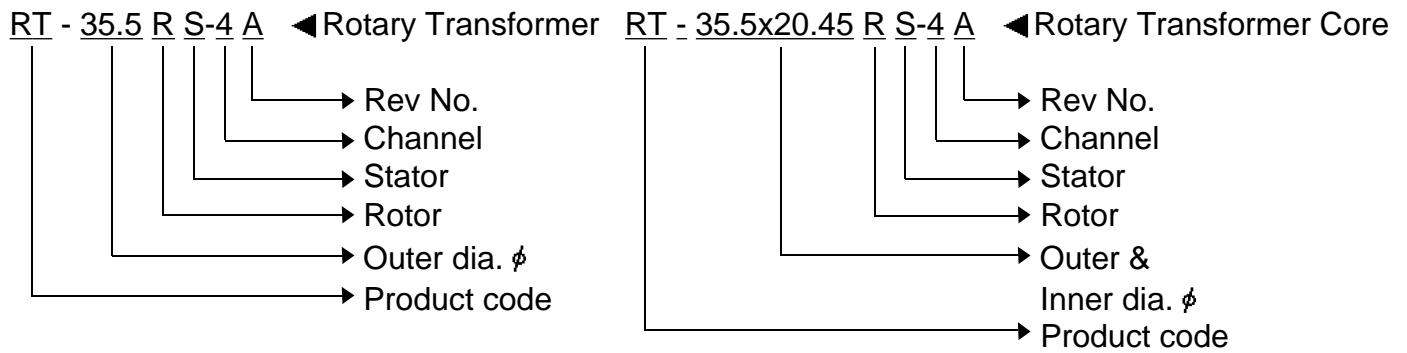
Rotor RT-48R-4A



Stator RT-48S-4A

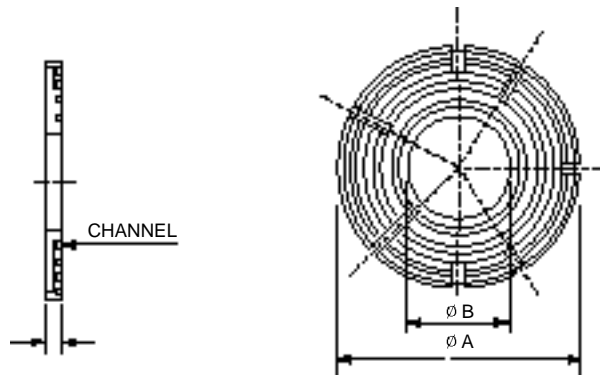


Classification



Custom made coils with different inductance and rated current available on request.

Standard Type



ROTARY Transformer & CORES

Type		Dimension in mm / inch			Channel
Transformer	Ferritecore	A φ	B φ	C φ	
RT-33 RS-2A	RT-33 x19.2 RS-2	33.00±0.30 1.299	19.20±0.15 0.756	2.70±0.01 0.106	2
RT-33.5RS-2A	RT-33.5x20.45RS-2	33.50±0.30 1.319	20.45±0.15 0.805	2.70±0.01 0.106	2
RT-35.5RS-4A	RT-35.5x20.45RS-4	35.50±0.25 1.398	20.45±0.15 0.805	2.70±0.01 0.106	4
RT-35.7RS-2A	RT-35.7x21 RS-2A	35.70±0.30 1.406	21.00 ^{+0.30} ₋₀ 0.827	2.70±0.015 0.106	2
RT-36.6RS-4A	RT-36.6x19.2 RS-4A	36.60±0.30 1.441	19.20±0.15 0.756	2.70±0.01 0.106	4
RT-40.4RS-4A	RT-40.4x21 RS-4A	40.40±0.30 1.591	21.00 ^{+0.30} _{0.00} 0.827	2.70±0.01 0.106	4
RT-50 RS-4A	RT-50x21.2 RS-4A	50.00±0.30 1.969	21.2 ±0.20 0.835	2.70±0.015 0.106	4
RT-51 RS-4A	RT-51x20.5 RS-4A	51.00±0.30 2.008	20.50±0.20 0.807	2.70±0.01 0.106	4
RT-52.5RS-6A	RT-52.5x20.5 RS-6	52.5 ±0.3 2.047	20.5 ±0.15 0.815	2.70±0.01 0.106	6
RT-53 RS-6A	RT-53x 21.1 RS-6	53.00±0.10 2.087	21.10±0.10 0.831	2.70±0.015 0.106	6
RT-53.2RS-8A	RT-53.2x20.35RS-8	53.20±0.10 2.094	20.35±0.10 0.801	2.70±0.01 0.106	8
RT-50 RS-6A	RT-50x19.2 RS-6A	50.0 ±0.3 2.146	19.2 ±0.15 0.764	2.50±0.008 0.098	6