

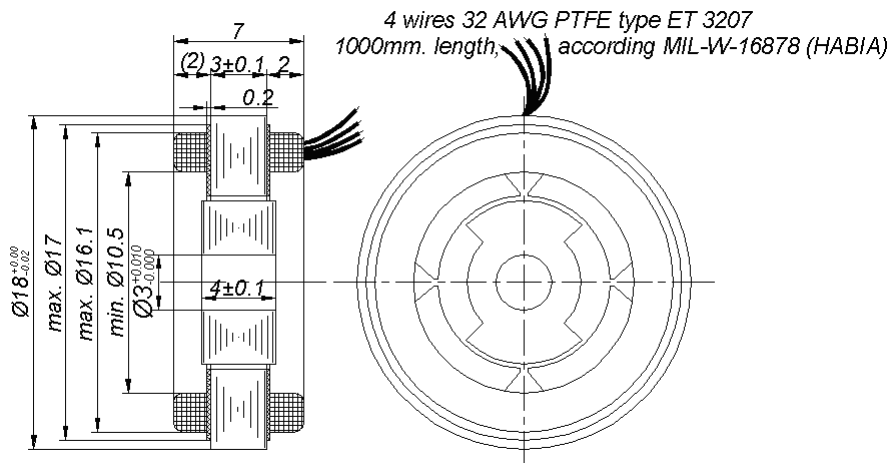
Rotating Brushless Transformer – type: **LOS-RT-08-01**

Technical Features

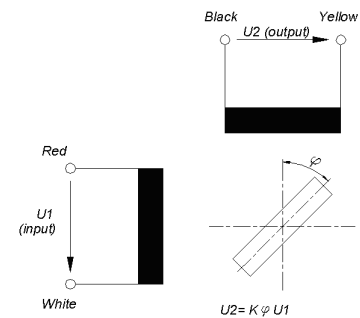
Input Voltage	3.5	V rms
Frequency	18	kHz
Input Current	max. 25	mA
Output Scale Factor	$82 \pm 5\%$	mV / deg
Angular Range	± 20	deg
D.C. Resistance - Primary	$13.6 \pm 12.5\%$	Ω
D.C. Resistance - Secondary	$60 \pm 12.5\%$	Ω
Linear Error	max. 0.35	%
Maximum Null Voltage	max. 30	mV
Phase Shift	max. 10	deg
Weight	max. 11	g



OVERALL DIMENSIONS:



ELECTRICAL DIAGRAM:



The Rotating Brushless Transformer is manufactured to meet the requirements of
SR EN ISO 9001/2001 ; 14001/2005

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QUALITY-ENVIRONMENT INTEGRATE SYSTEM

