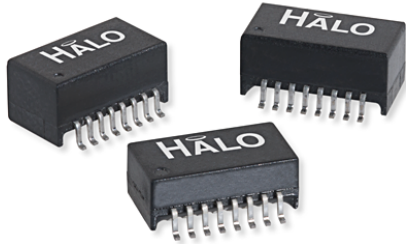


MOST[®] Automotive Transformers

SMD Transformers for MOST50 Applications



US Patent Numbers:
 5,656,985 6,297,721 B1
 6,297,720 B1 6,320,489 B1
 6,344,785 B1 6,662,431 B1

Product Features:

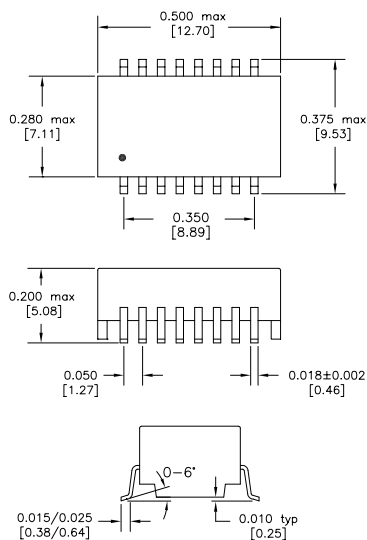
- Designed for Automotive Applications
- UL/EN60950 Recognized
- 100% Compliance Testing
- 1500Vrms Hi-Pot
- Patented Open Frame Construction

Part Number	Data Rate	Package	Temp. Range	Turns Ratio TX/RX	OCL (nom)	Cw/w (max)
TG100-MOST15N2LF	MOST50	N2	-40 to +105°C	1CT:1.5CT/1CT:1CT	250μH	15pF
TG100-MOST15N5LF	MOST50	N5	-40 to +105°C	1CT:1.5CT/1CT:1CT	250μH	18pF

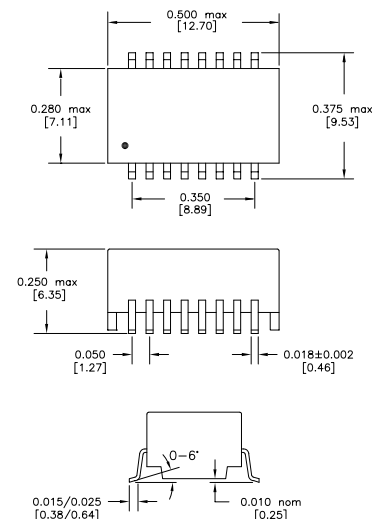
®MOST is a registered trademark of MOST Cooperation

Contact your local representative or factory for part specific datasheets

N2 Package



N5 Package



2880 Lakeside Drive #116
 Santa Clara, CA 95054
 (650) 903-3800
www.haloelectronics.com

HALO[®] Electronics is a leading supplier of high quality communication magnetics including signal transformers, filters, CMR chokes, PoE power transformers, DC/DC converters, and integrated Ethernet connectors. HALO's leading edge technology solutions are manufactured in ISO9001 and ISO14001 factories offering high quality products at a competitive price.