



PART NO. : LG11-0346N3RL

4-WIRE COMMON MODE CHOKE

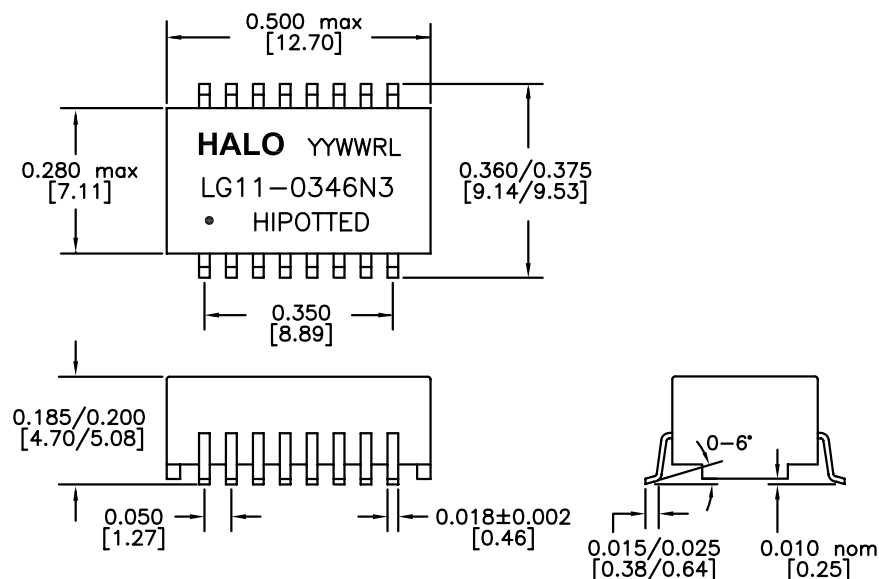
DESIGNED FOR TELECOM APPLICATIONS

LEAD-FREE/RoHS COMPLIANT

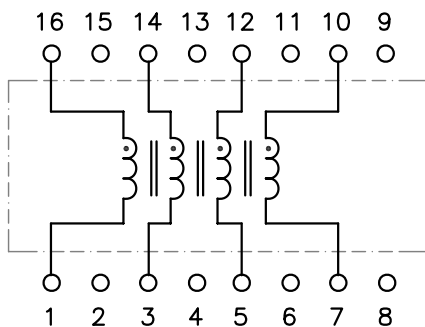
COMPATIBLE TO LEAD-FREE SOLDERING PROCESS
CONDITION PER IPC/JEDEC J-STD-020C

UL/EN60950 AND DEMKO RECOGNIZED

EXTENDED OPERATING TEMPERATURE -40/+85°C



DIMENSIONS: Inch [mm]
CO-PLANARITY: 0.004 [0.10]
TOLERANCES: ±0.005 INCH IF NOT SPECIFIED



ELECTRICAL SPECIFICATIONS @25° C

OCL (100KHz,50mV)

35µH min

DCR

0.30Ω max

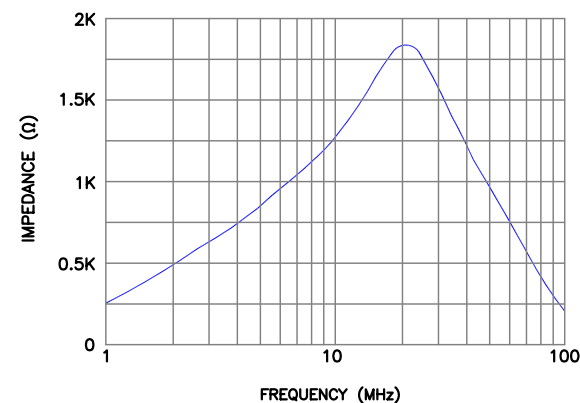
Cw/w

25pF max

ISOLATION

500 Vrms

TYPICAL IMPEDANCE CURVE



HALO/PBL

CALIFORNIA, USA
KOWLOON, HONG KONG
SINGAPORE

TITLE		SIGNATURES		DATE	REV.	DESC.	DATE
4-WIRE CHOKE		DRAWN PETER LU		1/3/07	A		
FOR DATA LINE FILTERING		CHECKED LEI KEONG		1/3/07			
PART NO. LG11-0346N3RL		APPROVED PETER LU		1/3/07			
SCALE NONE	PAGE 1 OF 1	FILE LG11-346N3RL.DWG					