



PART NO. : LG11-0366N1RL

16PIN SURFACE MOUNT PACKAGE

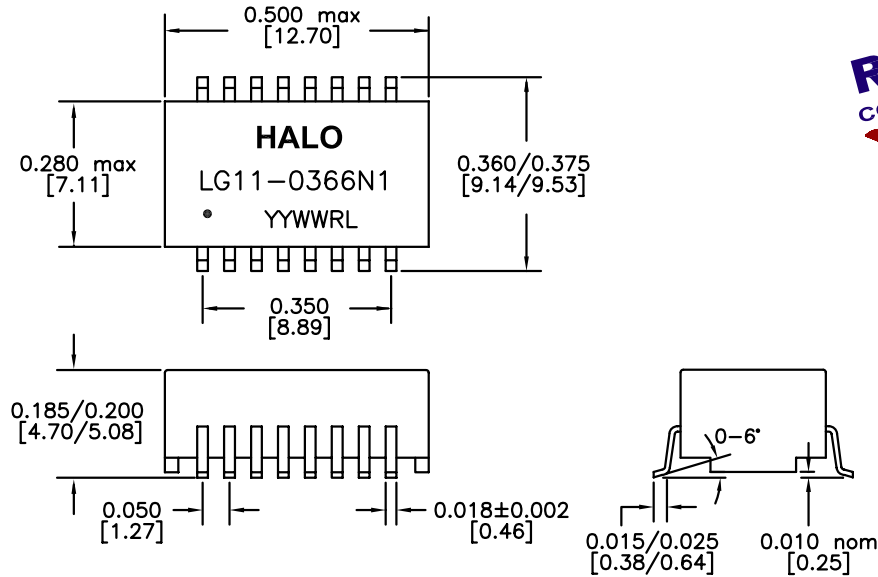
DUAL COMMON MODE CHOKES

RoHS COMPLIANT

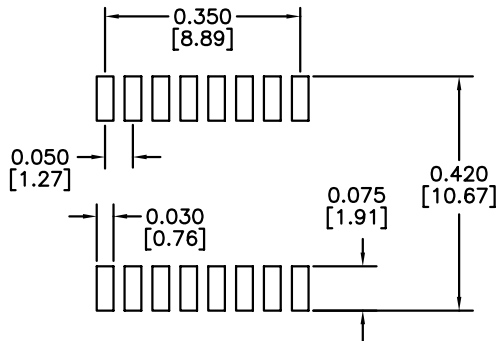
COMPATIBLE TO LEAD-FREE SOLDERING PROCESS

CONDITION PER IPC/JEDEC J-STD-020C

EXTENDED OPERATING TEMPERATURE -40/+85°C



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



RECOMMENDED SOLDER PAD LAYOUT

ELECTRICAL SPECIFICATIONS @25° C

OCL (100KHz,20mV)

36μH min

DCR

0.45Ω max

Cw/w

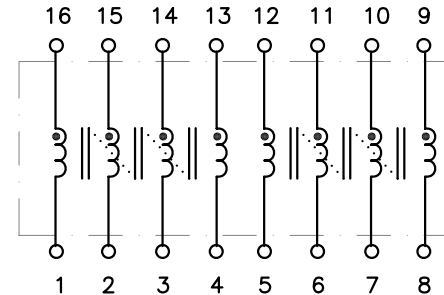
20pF max

LL

0.2μH max

ISOLATION

500Vrms



HALO/PBL

CALIFORNIA, USA
KOWLOON, HONG KONG
SINGAPORE

TITLE DUAL CHOKES

FOR DATA LINE FILTERING

PART NO. LG11-0366N1RL

SCALE NONE

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SIGNATURES

DRAWN PETER LU

CHECKED LEI KEONG

APPROVED PETER LU

FILE LG11N1RL.DWG

DATE

10/25/05

3/4/09

3/4/09

REV.

A

B

C

DESC.

FIRST ISSUE

TYPO CORRECTION

PROD. RELEASE

DATE

10/25/05

10/27/05

3/4/09

AMEYA360

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