



PART NO. : TG26-1505NCRL

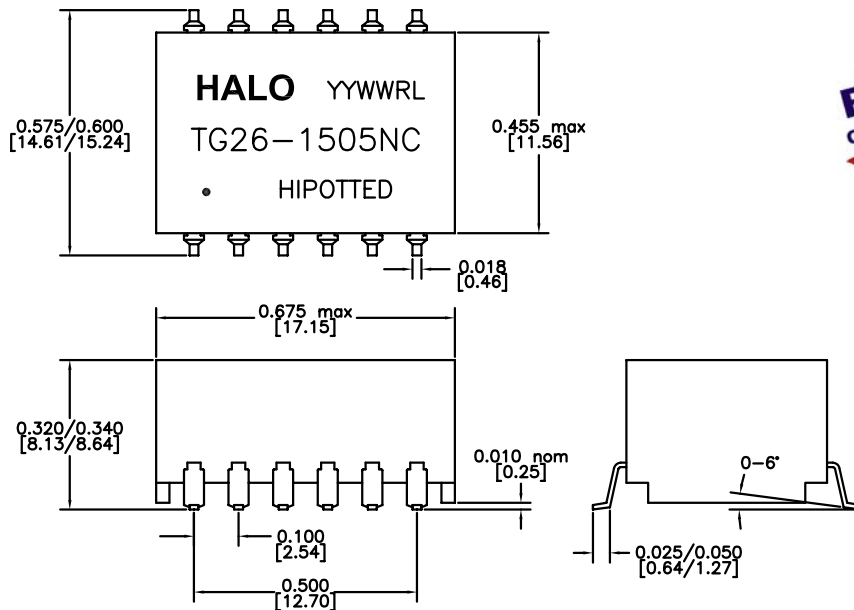
T1/E1/CEPT/ISDN-PRI TRANSFORMER MODULE

12PIN SURFACE MOUNT PACKAGE

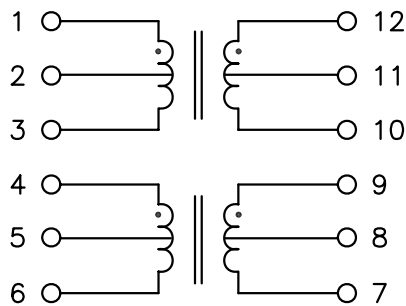
RoHS COMPLIANT

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



ELECTRICAL SPECIFICATIONS @25° C

URNS RATIO

P12-10:P1-3

1CT:2CT±2%

P4-6:P9-7

1CT:2CT±2%

ACL P4-6,P12-10

1.5mH typ

DCR P4-6,P12-10

0.9Ω max

Cw/w

35pF max

LL P4-6,P12-10

0.5μH max

CROSSTALK 0.5-5MHz

-60dB typ

ISOLATION

1,500Vrms

HALO/PBL

CALIFORNIA, USA
KOWLOON, HONG KONG
SINGAPORE

TITLE ISOLATION TRANSFORMERS

FOR T1/E1 (1:2,1:2)

PART NO. TG26-1505NCRL

SCALE NONE

PAGE 1 OF 1

SIGNATURES

DRAWN PETER LU

CHECKED

APPROVED

FILE 1505NCRL.DWG

DATE

9/27/06

REV.

A

DESC.

DATE