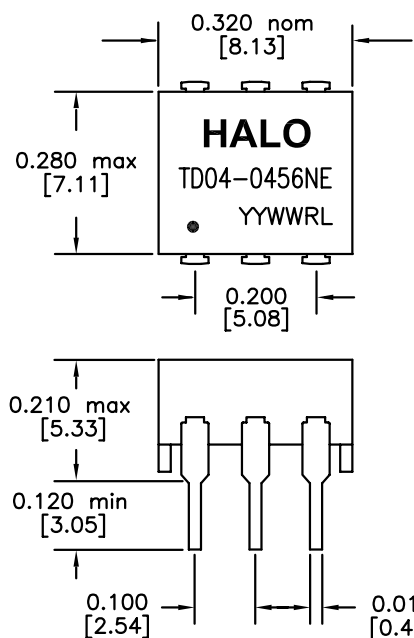




PART NO. : TD01-0406NERL

6PIN DIP TRANSFORMER

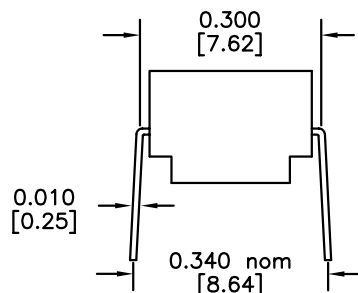
DESIGNED FOR USE IN T3,DS3,E3
AND STS-1 INTERFACES

RETURN LOSS MEETS G.703 REQUIREMENTS

LEAD-FREE/ROHS COMPLIANT

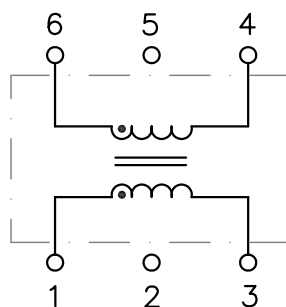
COMPATIBLE TO LEAD-FREE WAVE SOLDERING
PROCESS FOR THROUGH HOLE COMPONENTS

OPERATING TEMPERATURE 0-70°C



DIMENSIONS: Inch [mm]

TOLERANCES: ± 0.005 IF NOT SPECIFIED



ELECTRICAL SPECIFICATIONS @25° C

URNS RATIO

P1-3:P6-4

1:1 $\pm 2\%$

OCL P1-P3

40 μ H min

LL P1-3

0.1 μ H max

BANDWIDTH (75 Ω)

0.200-340MHz typ

ISOLATION

1,500Vrms

HALO/PBL

CALIFORNIA, USA
KOWLOON, HONG KONG
SINGAPORE

TITLE 6PIN DIP TRANSFORMER

FOR T3/DS3/E3/STS-1

PART NO. TD01-0406NERL

SCALE NONE

PAGE 1 OF 1

SIGNATURES

DRAWN PETER LU

CHECKED

APPROVED

FILE TD01NERL.DWG

DATE

4/27/05

REV.

B

DESC.

UPDATE

DATE

10/24/05