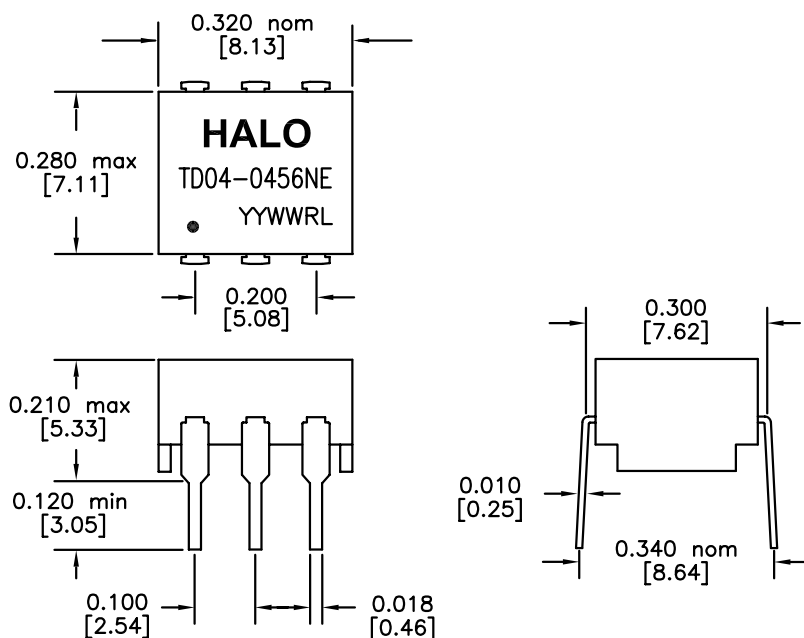




PART NO. : TD01-0406NERL

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

ELECTRICAL SPECIFICATIONS @25° C

URNS RATIO

P1-3:P6-4 1:1±2%

OCL P1-P3

40μH min

LL P1-3

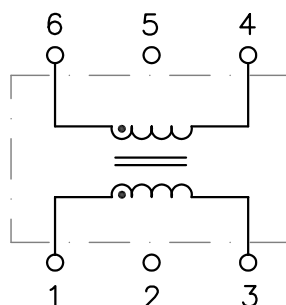
0.1μH max

BANDWIDTH (75Ω)

0.200-340MHz typ

ISOLATION

1,500Vrms



DIMENSIONS: Inch [mm]

TOLERANCES: ±0.005 IF NOT SPECIFIED

HALO/PBL

CALIFORNIA, USA
KOWLOON, HONG KONG
SINGAPORE

TITLE	6PIN DIP TRANSFORMER	SIGNATURES	DATE	REV.	DESC.	DATE
FOR	T3/DS3/E3/STS-1	DRAWN PETER LU	4/27/05	B	UPDATE	10/24/05
PART NO.	TD01-0406NERL	CHECKED				
SCALE	NONE	APPROVED				
PAGE	1 OF 1	FILE	TD01NERL.DWG			