



PART NO. : TDM-240NERL

6PIN DIP TRANSFORMER

DESIGNED FOR MAXIM MAX845 AND
MAX253 (FS=HIGH)

RoHS COMPLIANT

COMPATIBLE TO LEAD-FREE WAVE SOLDERING
PROCESS FOR THROUGH HOLE COMPONENTS
UL/EN60950 AND DEMKO RECOGNIZED
OPERATING TEMPERATURE -40/+85°C

ELECTRICAL SPECIFICATIONS @ 25° C

URNS RATIO
P1-3:P6-4

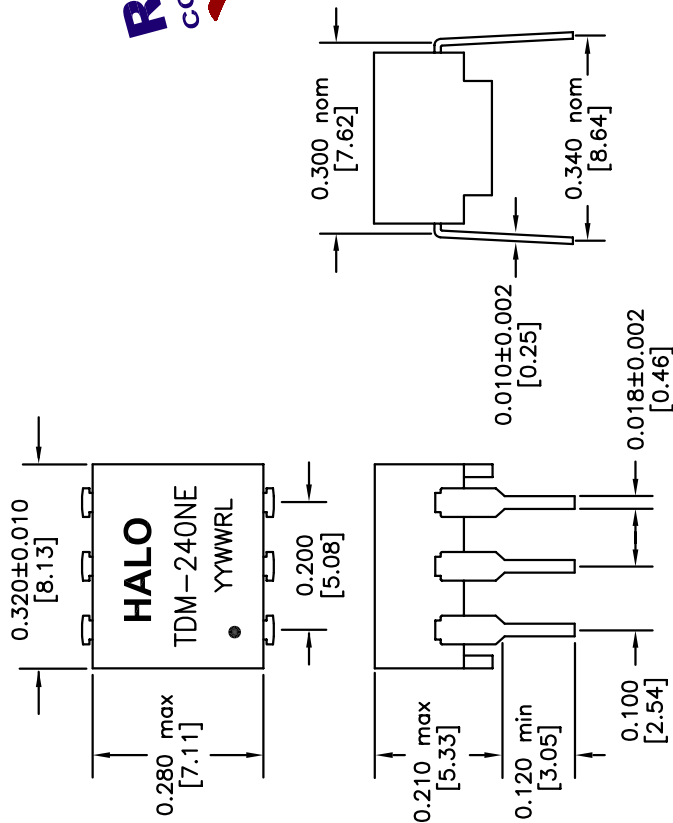
3CT:4CT

ACL P1-P3 960μH typ

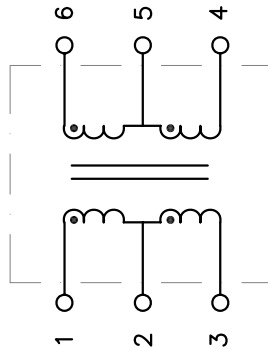
DCR P1-P3 0.8Ω max

ET CONSTANT P1-P3 11V-μs min

ISOLATION 2,000Vrms



DIMENSIONS: Inch [mm]
TOLERANCES: ±0.005 INCH IF NOT SPECIFIED



HALO/PBL		TITLE		POWER TRANSFORMER		SIGNATURES		DATE	REV.	DESC.	DATE
CALIFORNIA, USA KOWLOON, HONG KONG SINGAPORE		FOR		MAX845/MAX253H		DRAWN PETER LU		3/28/06	A	FIRST ISSUE	3/28/06
		PART NO.		TDM-240NERL		CHECKED LEI KEONG		10/28/09	B	PROD. RELEASE	10/28/09
		SCALE		NONE		APPROVED PETER LU		10/28/09			
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