



PART NO. : TG110-BP01NURL

32PIN SURFACE MOUNT AUTO-TRANSFORMER MODULE
 DESIGNED FOR FAST ETHERNET BACK-PLANE APPLICATIONS

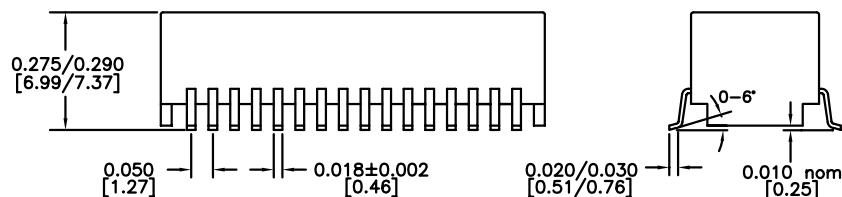
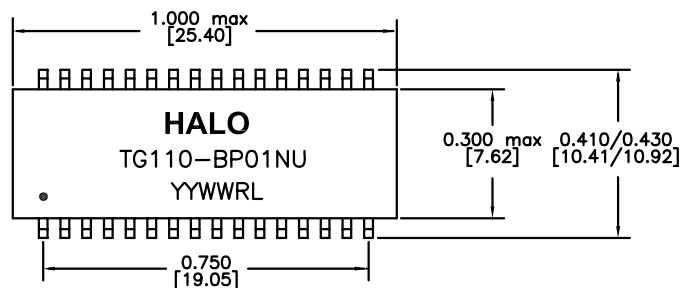
RoHS COMPLIANT

COMPATIBLE TO LEAD-FREE SOLDERING PROCESS
 CONDITION PER IPC/JEDEC J-STD-020C

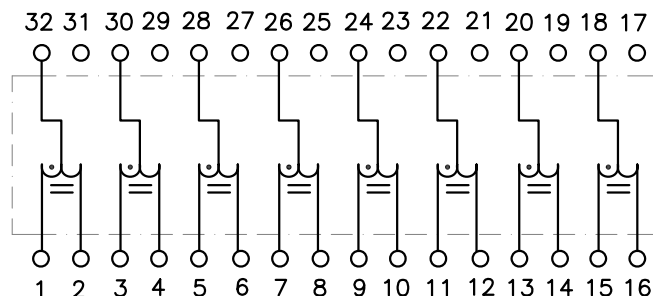
OCL (100KHz,0.1Vrms): 350µH min

DCR: 0.9Ω max

EXTENDED OPERATING TEMPERATURE -40/+85°C



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



HALO/PBL

CALIFORNIA, USA
 KOWLOON, HONG KONG
 SINGAPORE

TITLE	AUTO-TRANSFORMER MODULE		SIGNATURES	DATE	REV.	DESC.	DATE
FOR	BACK-PLANE APPLICATIONS		DRAWN	LI ZHI ZHONG	7/24/06	A	FIRST ISSUE
PART NO.	TG110-BP01NURL		CHECKED	LEI KEONG	6/17/10	B	PROD. RELEASE
SCALE	NONE	PAGE	1 OF 1	APPROVED	PETER LU	6/17/10	C
				FILE	BP01NURL.DWG		