



PART NO. : TG110-BP01NULF

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

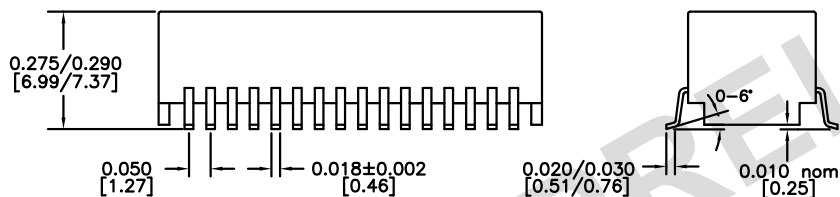
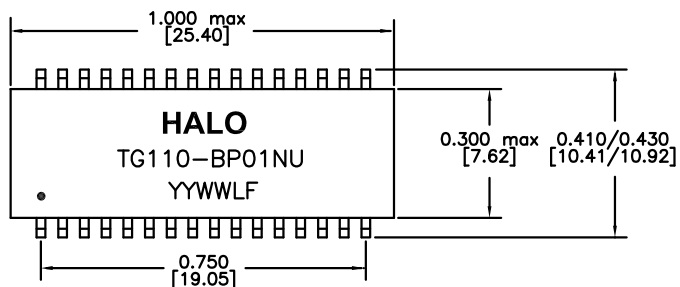
Pb-FREE/RoHS COMPLIANT

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

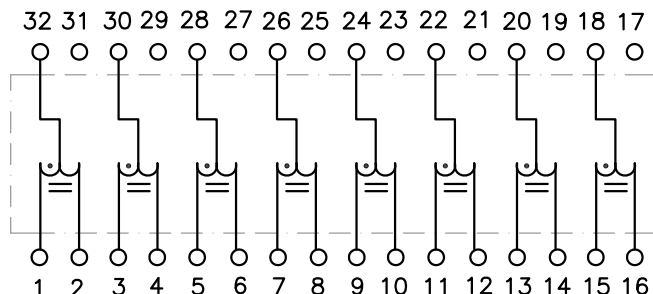
OCL (100KHz,0.1Vrms): 350µH min

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 | 8/31/11 | A | FIRST ISSUE |
| PART NO. | TG110-BP01NULF | | CHECKED | LEI KEONG | 8/31/11 | | |
| SCALE | NONE | PAGE | 1 OF 1 | APPROVED | PETER LU | 8/31/11 | |
| | | | | FILE | BP01NULF.DWG | | |

