

SMD transformer for vehicle and BMS transformer



FEATURES

- Qualification: PER AEC-Q200
- Design Construction: Basic Insulation PER ISO6469/IEC61558
- Operating Temperature Range: -40~+125C °
- Storage Temperature Range: -50~+125C °
- Creepage Distance: >11mm
- Hi-Pot: 4300 VDC 1 mA, 60 sec



Series/Type: **HMU2129NLTP**

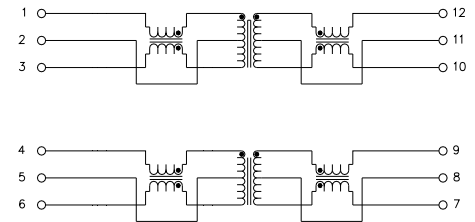
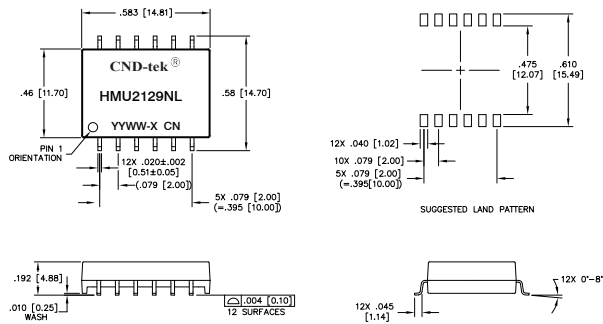
ELECTRICAL SPECIFICATIONS @25°C

OCL	LL (uH) (100KHz) 1VRMS	DCR(Ω)	Turns Ratio	Common Mode (uH)
650uH(min)	0.60 Max	1.30 Max	1CT :1CT±2%	14-50

*Testing Conditions:100KHz 0.1V

DIMENSIONS & MARKING

SCHEMATICS



DIMENSIONS ARE IN MILLIMETERS WITH THE FOLLOWING TOLERANCES:
X.X= ±0.25
X.XX= ±0.13

Packaging Specifications

