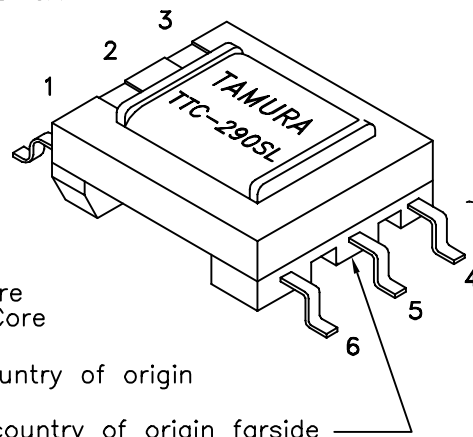


A. Electrical specifications (@ 25 ° C)

1. Pri inductance; 0.48H MIN. @ 300Hz, 0.1V, DC=0A
2. DC resistance;
 $(4-3) = 25.0\Omega$ MAX
 $(2-6) = 0.27\Omega$ MAX
 $(1-5) = 0.27\Omega$ MAX
3. Turns ratio;
 $(4-3) : (2-6) = 79.8 : 1.00 \pm 3\%$
 $(4-3) : (1-5) = 79.8 : 1.00 \pm 3\%$
4. Dielectric strength;
250Vrms 1 minute @ Pri to Sec, Pri to Core
250Vrms 1 minute @ Sec to Sec, Sec to Core



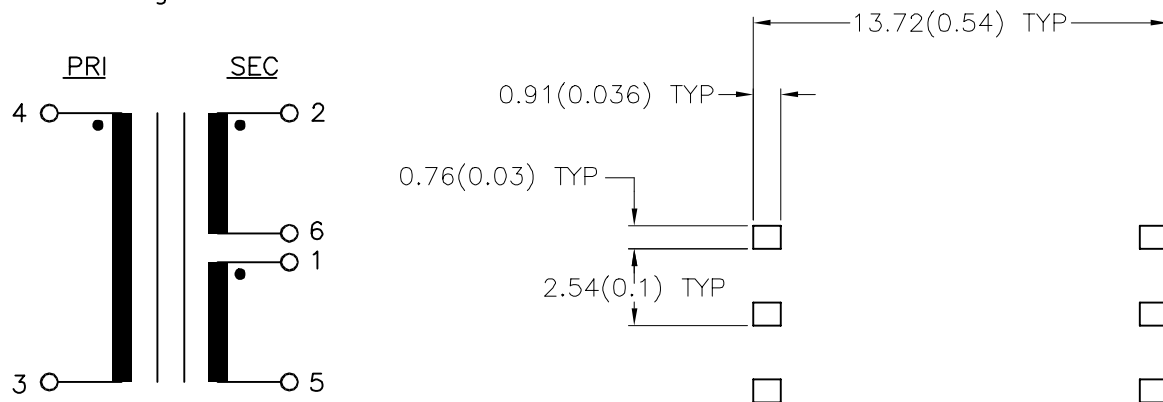
MODEL NUMBER

TTC-290SL

B. Marking; TTC-290SL, TAMURA, date code and country of origin

Date code and country of origin farside

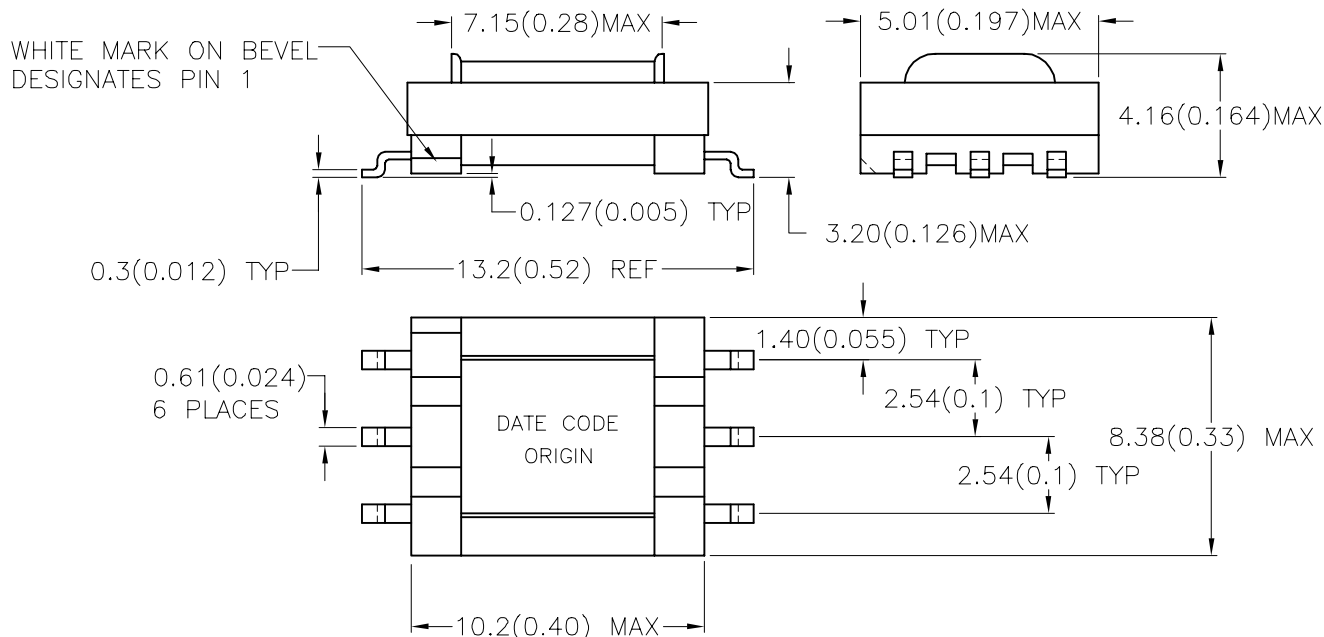
C. Schematic diagram



MOUNTING FOOTPRINT

D. Mechanical specifications

All dimensions shown are nominal unless otherwise specified



PREPARED BY:

ENGINEER:
D. KelleyQUALITY CONTROL:
T. ShiozawaAPPROVED:
D. Kelley

D. Suzuki

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TTC-290SL

MODEL SPECIFICATION

DIM: mm(in) SCL: 4/1 SH: 1 OF 1

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