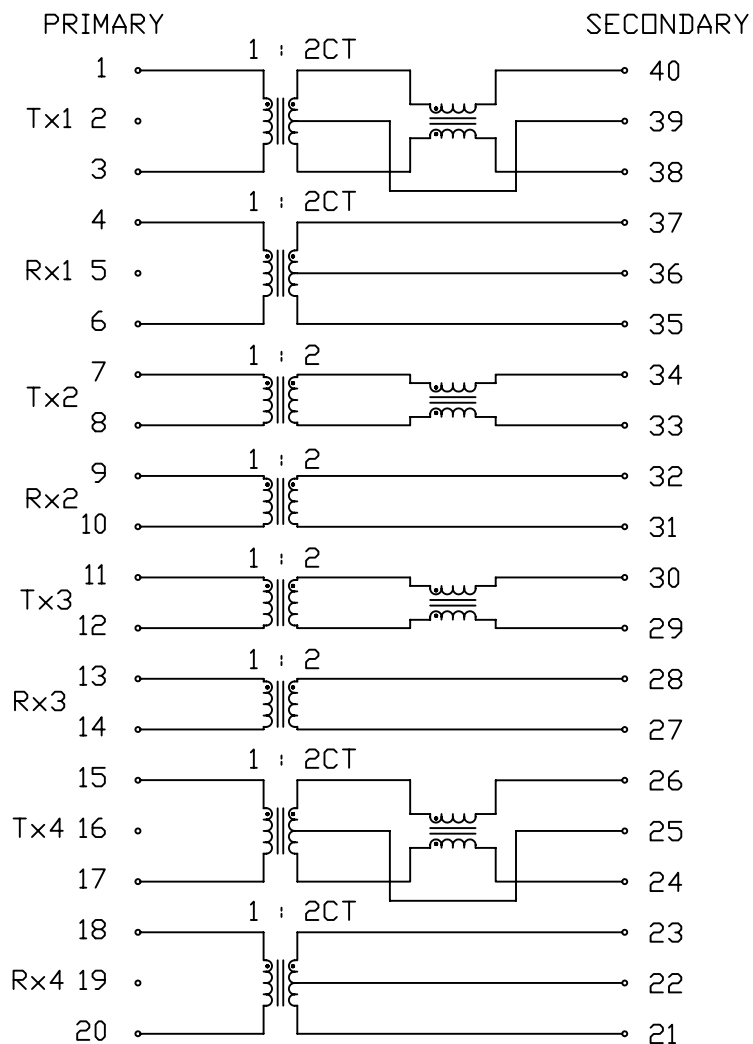


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ELECTRICAL SPECIFICATIONS @25°C



PRIMARY : SECONDARY

1 : 2 & 1 : 2CT

PER DOT CONVENTION

@10kHz, 20mV

1.5mH MIN

AT -40°C TO +85°C

640μH MIN

LEAKAGE INDUCTANCE, L_e

@1MHz, 20mV

PRIMARY (SECONDARY SHORTED)

0.3μH MAX

INTERWINDING CAPACITANCE, C_w/w

@1MHz, 20mV

PRIMARY TO SECONDARY

35pF MAX

DC RESISTANCE

PRIMARY

0.70hm MAX

Rx SECONDARY

1.30km MAX

Tx SECONDARY

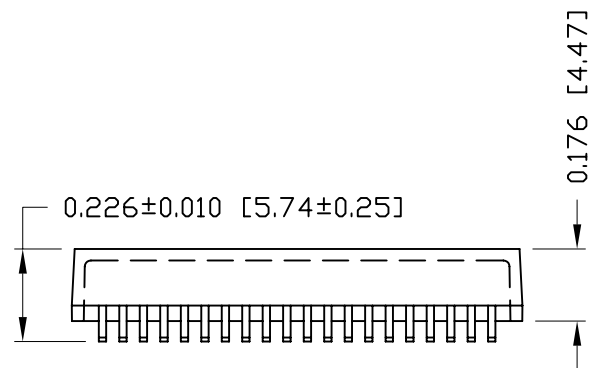
2.00hm MAX

HIPOT

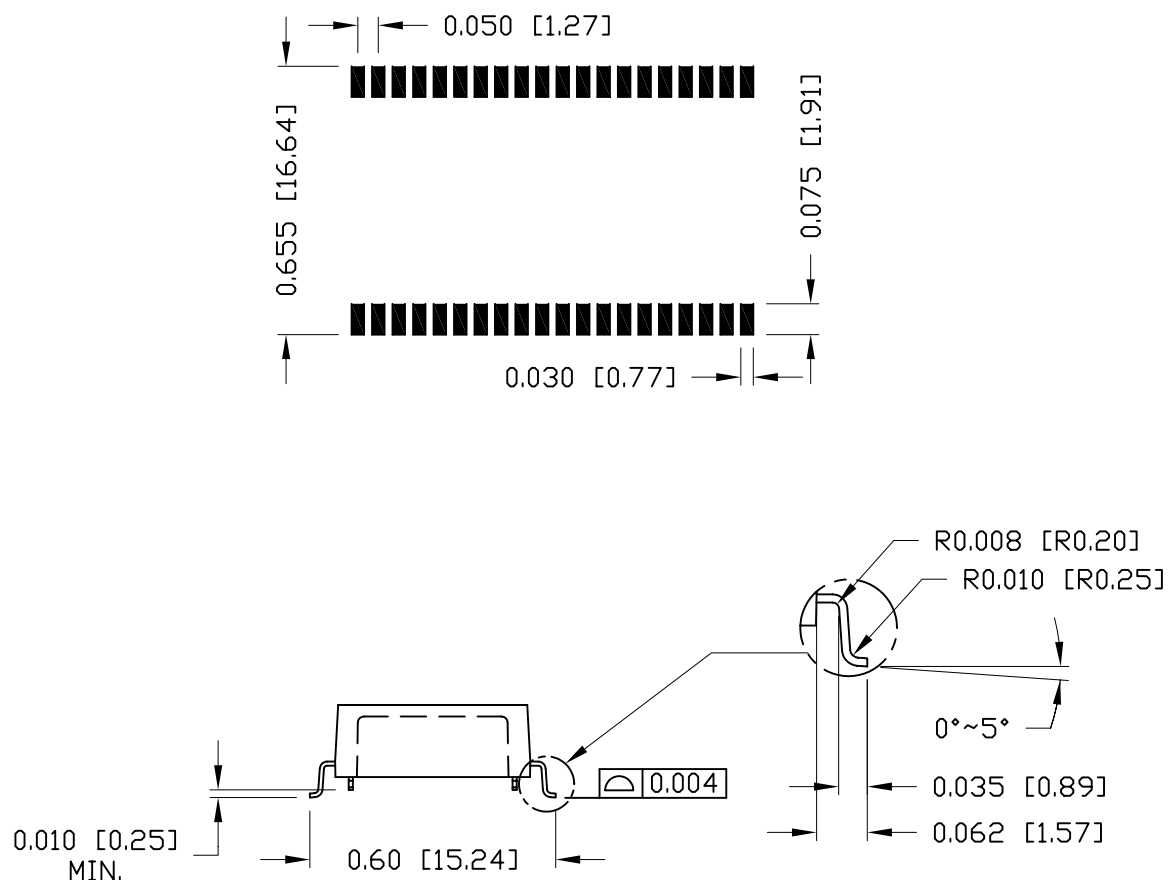
PER HAND-WORK-03

ORIGINATED BY	DATE	TITLE ELECTRICAL SPECIFICATION S553-6500-F6-F	PART NO. / DRAWING NO. X5536500F6-F	STANDARD DIM. TOL. IN INCH		[] METRIC DIM. AS REFERENCE		 COMPONENTS FOR A CONNECTED PLANET
CHAN CH	06-18-09		FILE NAME X5536500F6FA.DWG	.X		UNIT : INCH [mm]	REV. : A	
DRAWN BY	DATE			.XX		SCALE : N/A	SIZE : A4	
YH Lai	06-18-09			.XXX			PAGE : 2	

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1. STANDARD MARKING REFER TO DOC. HAND-WORK-04.
2. PACKAGE CODE: "RRS001A".



ORIGINATED BY	DATE	TITLE MECHANICAL OUTLINE S553-6500-F6-F	PART NO. / DRAWING NO. X5536500F6-F	STANDARD DIM. TOL. IN INCH		[] METRIC DIM. AS REFERENCE		 COMPONENTS FOR A CONNECTED PLANET
LAWRENCE TSANG	06-18-09		FILE NAME X5536500F6FA.DWG	.X	±0.01 ±0.005	UNIT : INCH [mm]	REV. : A	
DRAWN BY	DATE			.XX		SCALE : N/A	SIZE : A4	
YH Lai	06-18-09			.XXX			PAGE : 3	