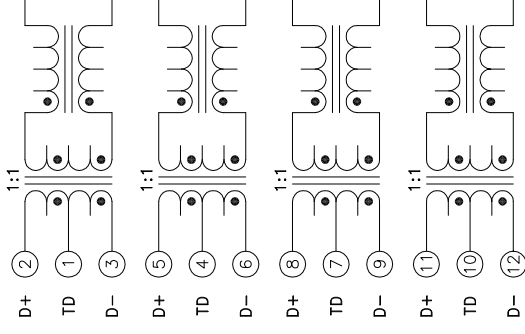
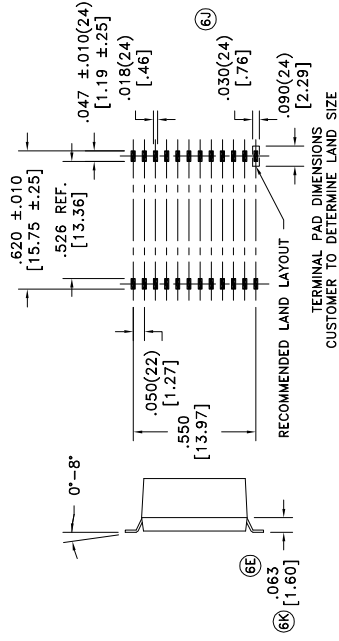
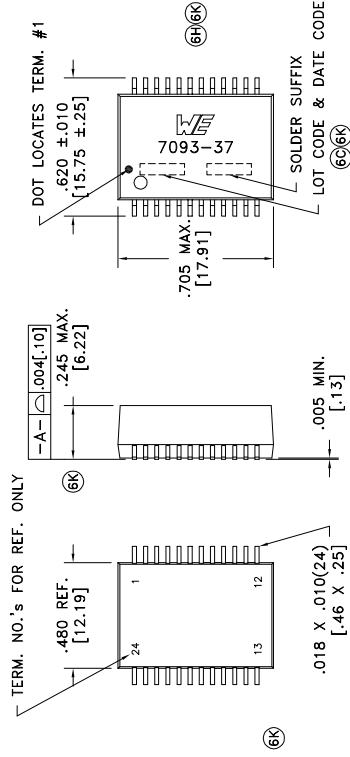




**THE DATASHEET OF**  
**000-7093-37R-LF1**



SOLDER SUFFIX	CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE	(6C)
LF1	Sn96%, Ag4%	Yes	No	



**ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise specified**

- 2-3; 5-6; 8-9; 11-12, 1.0 Ohms max
- 23-22; 20-19; 17-16; 14-13, 0.80 Ohms max
- 350uH min., 100kHz, 100mV, 8mA DC.
- 1500Vrms, 1 minute tested by apply 1-24(tie 1+4+7+10, 15+18+21+24).

**INDUCTANCE:**

**DIELECTRIC RATING:**

**TURNS RATIO & POLARITY:**

- (2-3):(23-22) = 1:1, ±2%
- (5-6):(20-19) = 1:1, ±2%
- (8-9):(17-16) = 1:1, ±2%
- (11-12):(14-13) = 1:1, ±2%

**INSERTION LOSS:**

- 1.0dB max., 300k - 100MHz.

**RETURN LOSS:**

- 18dB min., 500k - 40MHz.
- 15dB min., 40M - 60MHz.
- 12dB min., 60M - 80MHz.
- 10dB min., 80M - 100MHz.

**CROSSTALK:**

- 35dB min., 300k - 100MHz.

**CMRR:**

- 42dB min., 300k - 32MHz.
- 33dB min., 32M - 100MHz.

**OPERATING TEMPERATURE RANGE: -40°C to +85°C.**

**COPLANARITY: All 24 terminals must lie on a plane within .004 [0.10]**

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT	SEE REVISION SHEET FOR REVISION LEVEL
6M	4/15	Method: Tape & Reel (6)		
6L	6/14	PKG-0990		
6K	3/14	www.we-online.com/midcom		
6J	4/10			

Tolerances unless otherwise specified:	
Angles: ±1°	Decimals: ±.005 [1.3]
Fractions: ±1/64	Footprint: ±.005 [1.3]
This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	

DRAWING TITLE	PART
<b>TRANSFORMER</b> PDFP-G24	00C
eiSos p/n: 749020013	compliant <b>RoHS</b>
SPECIFICATION	

## Looking for pricing, stock, or lifecycle information?

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