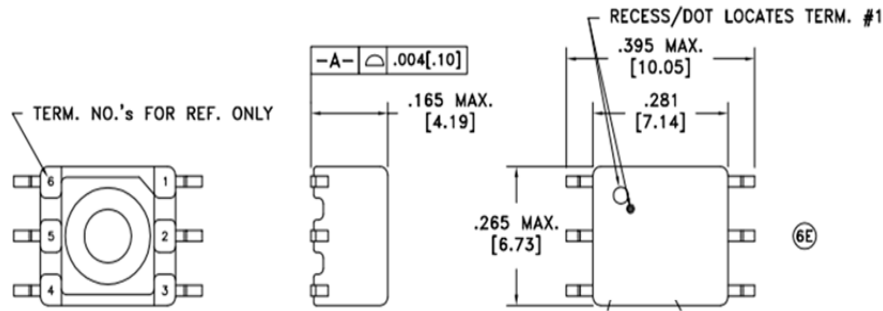


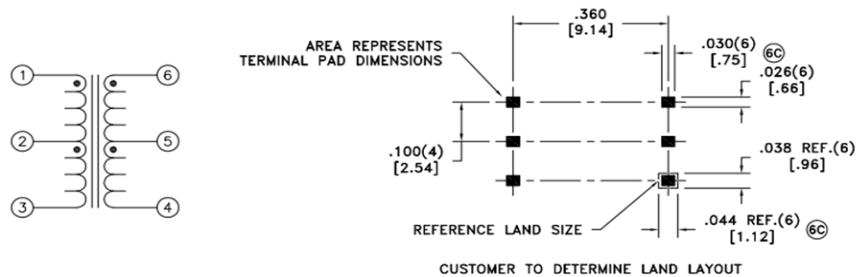
**DIMENSIONS:**



Electrical specifications @25°C unless otherwise noted:

Parameter	Test conditions	Value
Inductance(1-3)	10KHz , 0.1V	475uH MIN
D.C.Resistance(1-3)	@25°C	0.6Ω MAX
D.C.Resistance(6-4)	@25°C	0.8Ω MAX
HI-POT	3125Vac, 1 second	2500Vac, 1 minute
Turns Ratio	(6-4):(1-3)	1.1 : 1 ±2%

**SCHEMATIC:**



- Storage temperature range (component): -40°C to +125°C
- Operating temperature range: -40°C to +85°C
- Halogen free, lead free, RoHS compliant

TITLE		NO.	DESCRIPTION	DATE	AWN	CHECKED BY	APPROVED BY	UNIT
10/100/1000 BASE-T SINGLE PORT TRANSFORMER MODULE		A1		2023/4/14	Lulu	Black	Taming	MM
歐貝斯 OBEST INT, L LTD	Customer Specification NO.							DWG. NO.
	Part NO.	S06B-001						/
REVISIONS								SHEET 1 OF 1