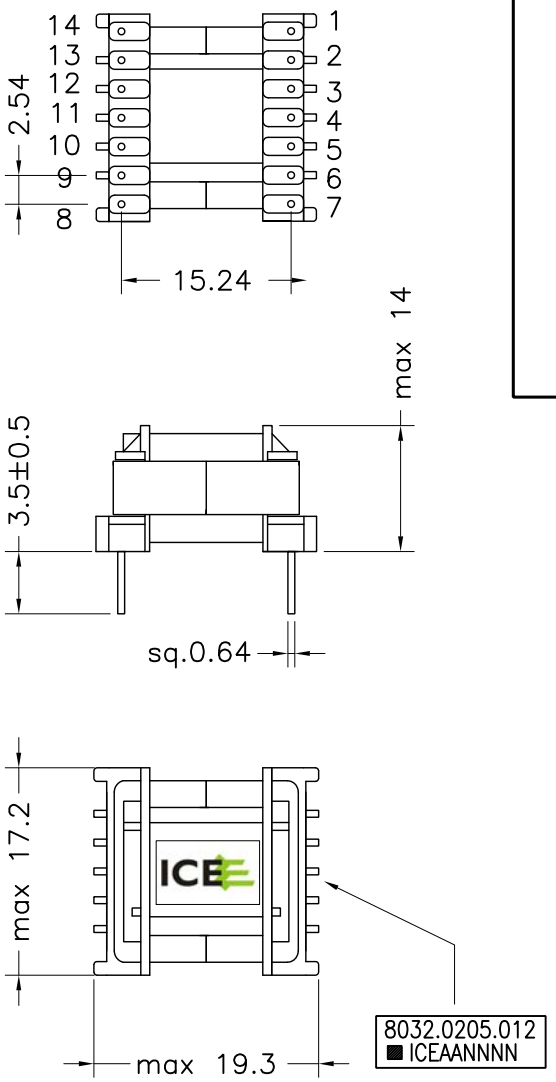
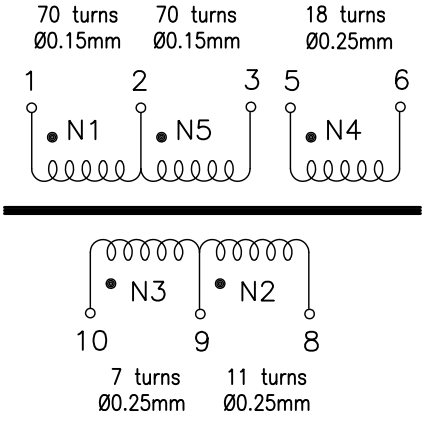
Dimensions



Electrical diagram



2011/65/UE (RoHS–2) compliant

Dimensions in millimeters

Electrical features

Inductance N1+N5 @ 10kHz – 100mV	4.15mH ±10%
Dielectric strength N1+N4+N5/N2+N3	500V – 50Hz
Core	N87 – Epcos
Copper Wire grade 1, thermal class 155°C	E125650 or equivalent
Thermal Class	B(130°C)

REV	APPR DATE	RIF. MOD.	DESCRIPTION OF MODIFICATION	EMITTED	CHECK AND APPROVAL
01	13.09.18		Release	C. Picciani	D. Di Giorgio

DESCRIPTION: **Transformer EP7 THT**

Mod. AQ 05.10

DOCUMENT TYPE	CODE	REVISION	RELASE DATE	PAGE
S.T.	8032.0205.012	01	13.09.18	1of1