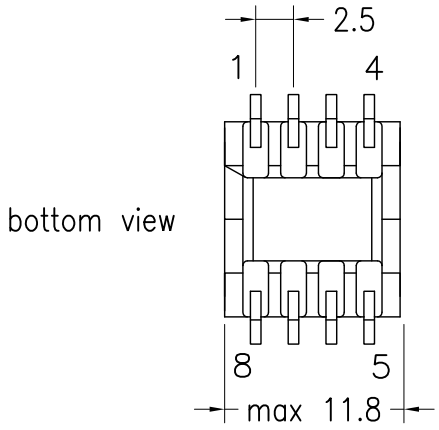
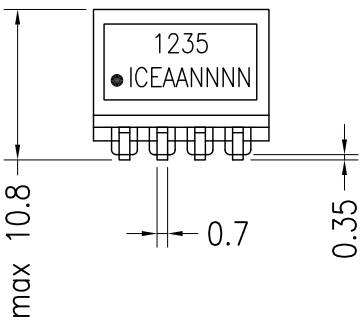
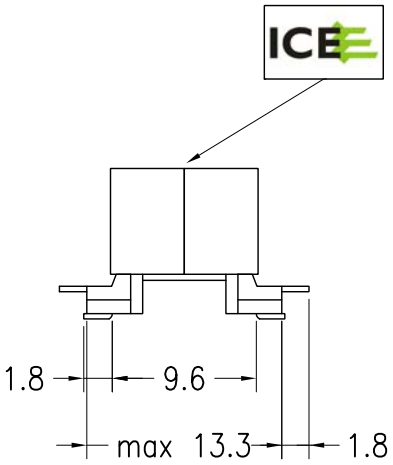
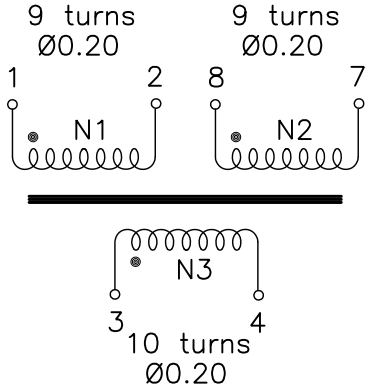
Dimensions







Electrical diagram



2011/65/UE (RoHS-2) compliant

Dimensions in millimeters

Electrical features

Inductance N1 @ 10kHz – 100mmV	81 µH ±25%
Dielectric strength N1/N2/N3	1500 V – DC
Core	3C96 Ferroxcube or equivalent
Copper wire grade 2, thermal class 155°C	E125650 or equivalent
Thermal Class	B(130°C)

REV	APPR DATE	REF. MOD.	DESCRIPTION OF MODIFICATION	EDITING	CHECKING AND APPROVAL
01	18.10.18		Release	C. Picciani	D. Di Giorgio

DESCRIPTION: **Transformer EP10 SMD (1235)**

Mod. AQ 05.09	DOCUMENT TYPE	P/N	REVISION	RELEASE DATE	PAGE
	S.T.	8034.0203.024	01	18.10.18	1of1