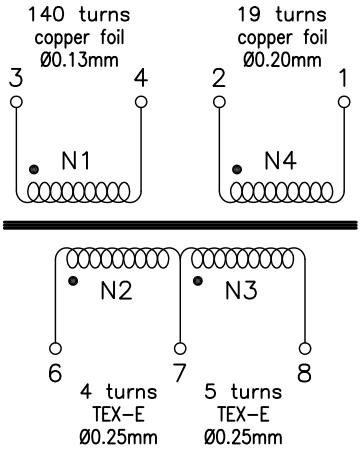
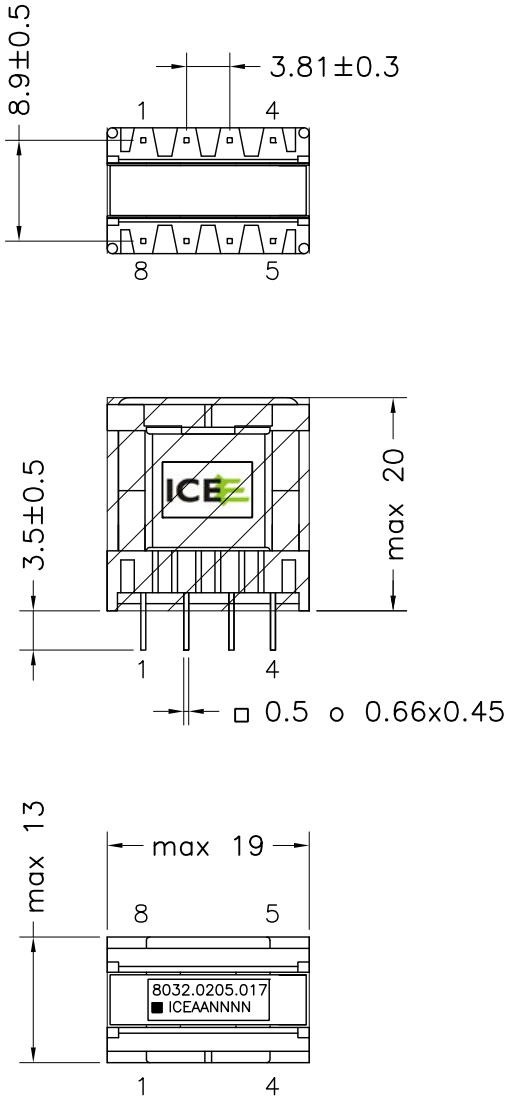
Electrical diagram



Dimensions



Dimensions in millimeters
2015/863/UE (RoHS-3) compliant

Electrical features

Inductance N1	4.245mH ±15%
Dielectric strength N1/N2+N3	3000V – 50Hz
Dielectric strength N1/N4	500V – 50Hz
Core – material	N87 Epcos or equivalent
Copper Wire grade 1, thermal Class 155°C	E125650 or equivalent
Triple Insulated Winding Wire	E206440 or equivalent
Thermall Class	B(130°C)

REV	APPR DATE	REF. MOD.	DESCRIPTION OF MODIFICATION	EMITTED	CHECKING AND APPROVAL
01	02.04.21		Release	A. Ridolfi	C. Picciani

DESCRIPTION: **Vertical Transformer EF16**

Mod. AQ 05.09	DOCUMENT	P/N	REVISION	RELEASE DATE	PAGE
	S.T.	8032.0205.017	01	02.04.21	1di1