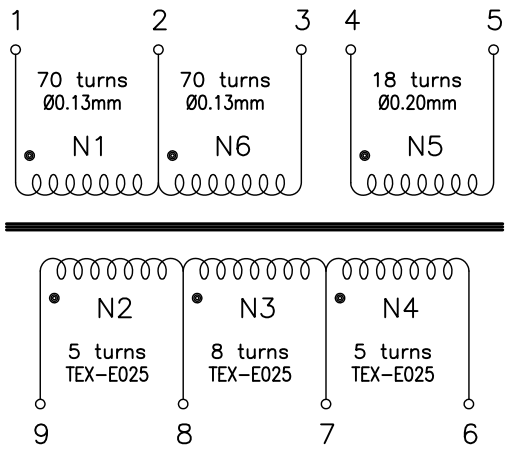
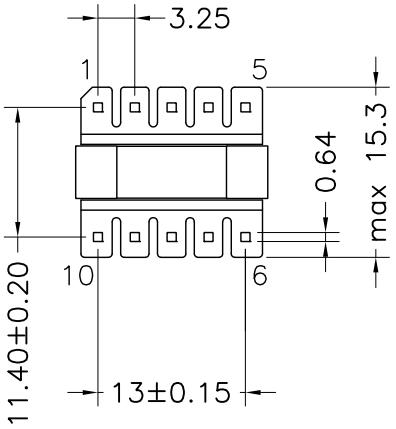
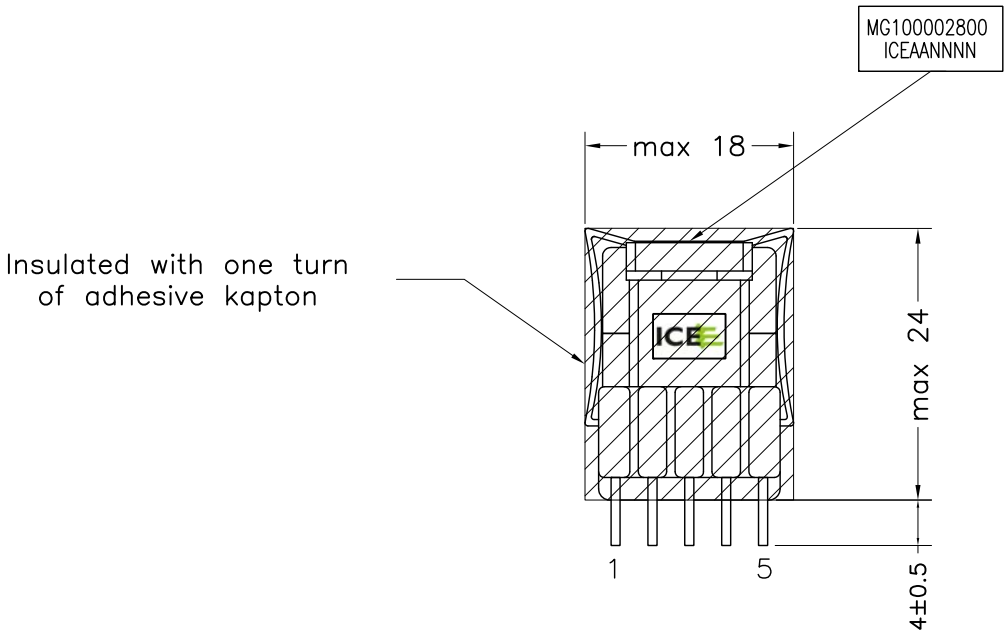
Electrical diagram



Dimensions





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

Electrical features

Inductance N1	4.245 µH ± 10%
Dielectric strength N1+N6/N2+N3+N4	3000 V – 50 Hz
Dielectric strength N1+N6/N5	3000 V – 50 Hz
Core – material	N87 Epcos or equivalent
Copper Wire grade 1, thermal Class 155°C	E125650 or equivalent
Triple Insulated Winding Wire	E206440 or equivalent

REV	APPR DATE	REF. MOD.	DESCRIPTION OF MODIFICATION	EMITTED	CHECKING AND APPROVAL
01	15.02.21		Release	A. Ridolfi	C. Picciani

DESCRIPTION: **Transformer EF16 – MG100002800**

Mod. AQ 05.09	DOCUMENT	P/N	REVISION	RELEASE DATE	PAGE
	S.T.	8032.0206.009	01	15.02.21	1di1