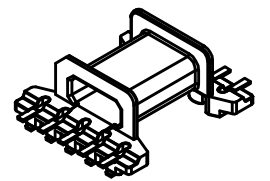
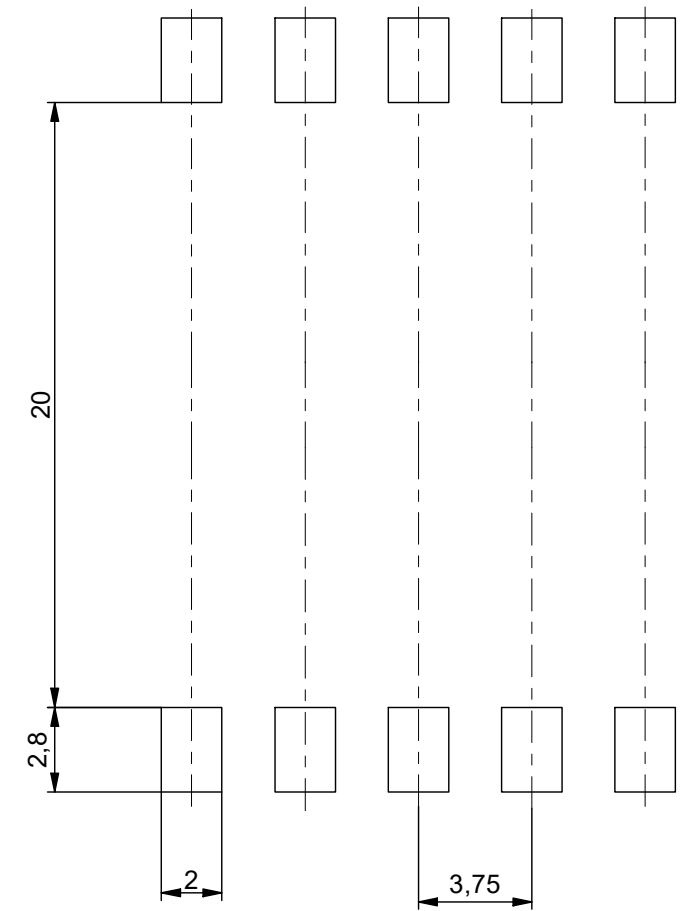
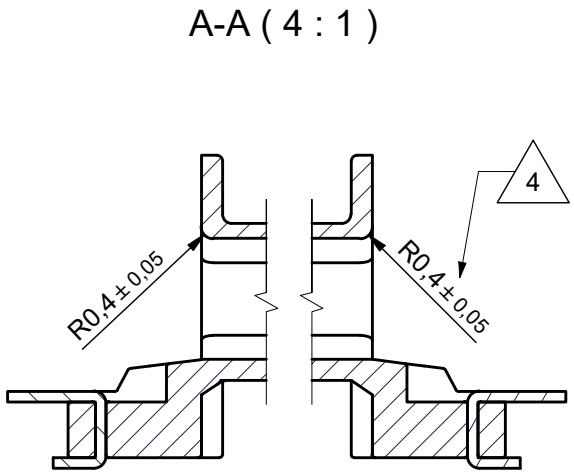
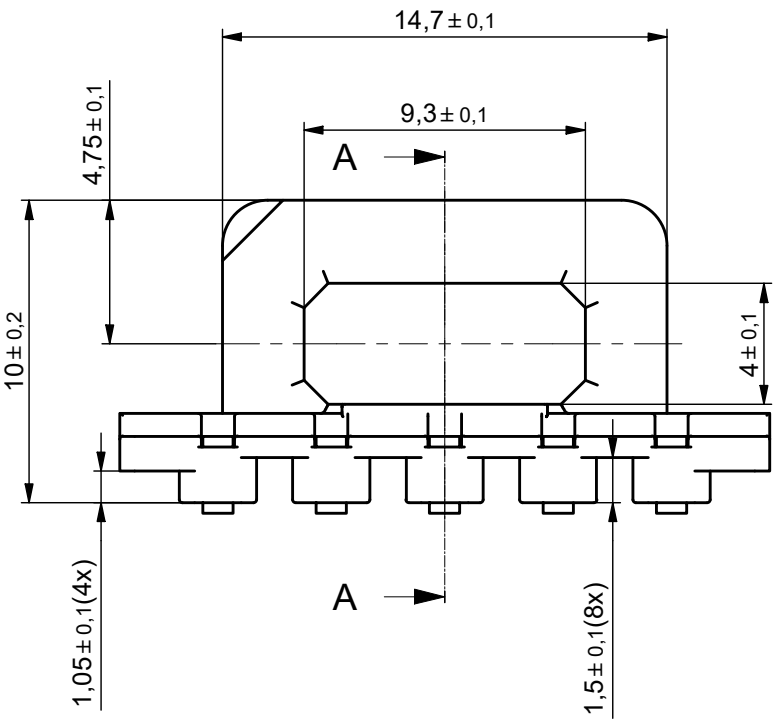
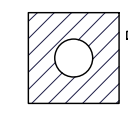
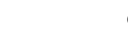
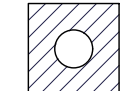


PROPOSED PAD ARRANGEMENT:



4 Added radius R0.4

Max. operating temp.: acc. to IEC 60068 class H, 180°C.  
 Resistance to soldering heat: acc. to 60068-2-20 Part 2. Test Tb, method 1B, 350°C - 3,5 s.  
 Solderability: acc. to IEC 60068-2-20 Part 2. Test Ta, method 1, 235°C - 2 s.  
 Min. winding area: 27,2 mm<sup>2</sup>.  
 Mean length of turn: 34,9 mm.



UN - D1041		TOLERANCES UNLESS OTHERWISE STATED			
DIMENSION ±		ANGLE ±		ASSEMBLY NO.	QUANT
GENERAL ROUGHN.	UNIT	MATERIAL			PATTERN NO.
✓	mm	Coil former material: Sumikon PM-9630 (PF), glass-reinforced. UL file number E41429 - UL94V - 0.			
SCALE		TREATMENT		ORDER NO./ORDERNR	QUANT
4:1		Pin material: CuSn, Sn plated.			
CLASS.NO.		CSHS-EFD20-1S-10P-Z			5
					4 02.10.2023.
					3 28.01.2022.
					2 20.01.2015.
					1 20.02.2003.
NAME F. Lach	SUPERS.	001 SH BL	SH BL	112 - 001	010
DATE:		Property of		FERROXCUBE Polska Sp. z o.o.	
					A3