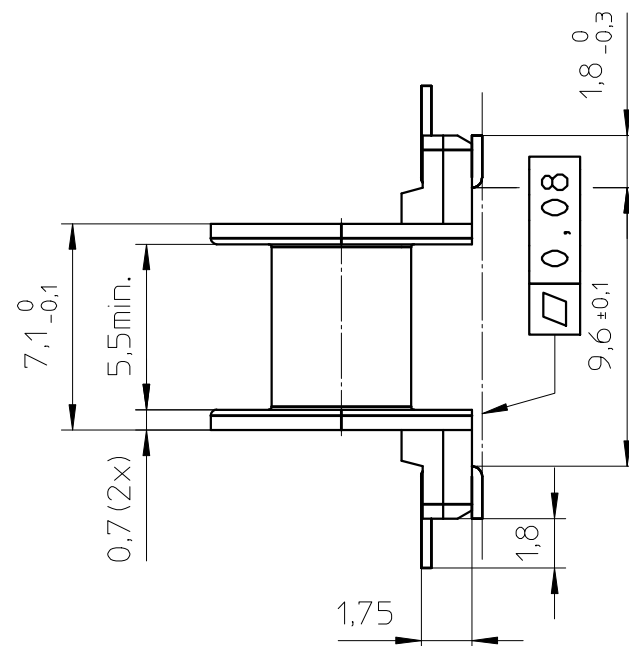
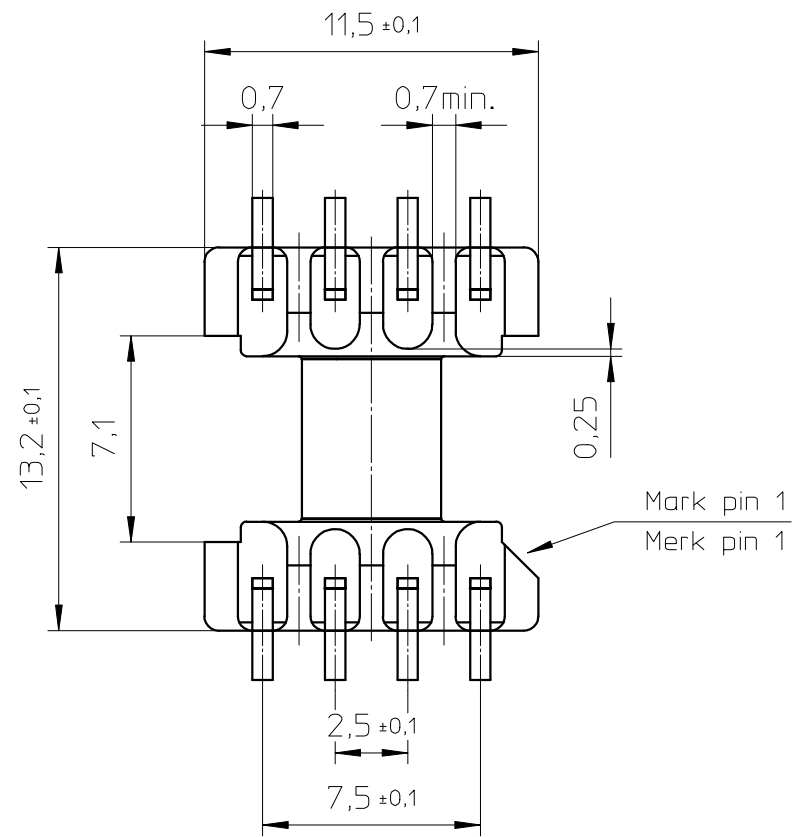
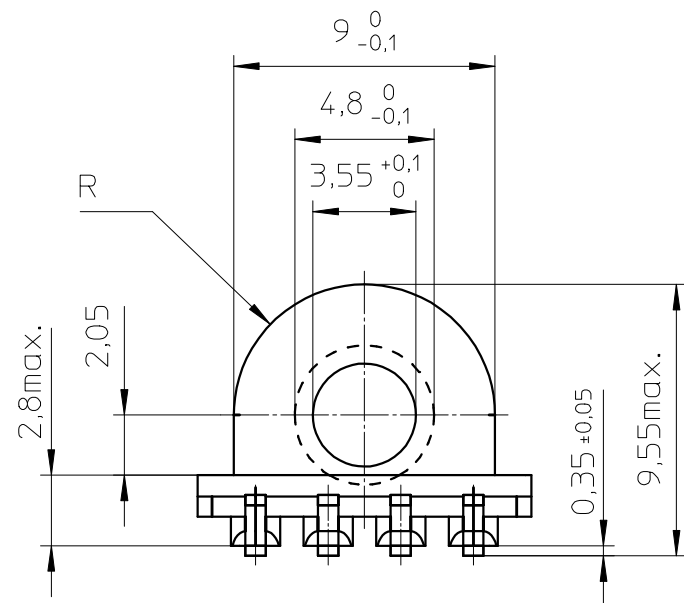
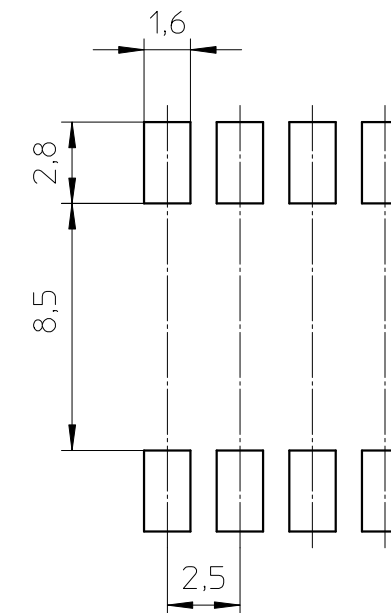


**FERROXCUBE**



PROPOSED PAD ARRANGEMENT:



Coil former material: Sumikon PM9630 (PF), glass-reinforced.  
 UL file number: E41429 - UL94V-0.

Pin material: CuSn - Ni flash, Sn plated.

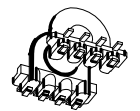
Max. operating temp.: acc. to IEC 60 085 class F, 155°C.

Resistance to soldering heat: acc. to IEC 60 068-2-20 Part 2, Test Tb, method 1B, 350°C-3,5s

Solderability: acc. to IEC 60 068-2-20 Part 2, Test Ta, method 1, 235°C-2s

Min. winding area: 11,3 mm<sup>2</sup>.

Mean length of turn: 21,5 mm.



|                     |                   |                         |                             |                   |
|---------------------|-------------------|-------------------------|-----------------------------|-------------------|
| CLASS.NO.           | CSHS-EP10-1S-8P-T |                         | 4322 021 03191              | 1999-01-05        |
|                     |                   |                         |                             | 2001-06-27        |
|                     |                   |                         |                             | 2005-03-11        |
| NAME<br>NAAM<br>MPA | M.Veekens         | SUPERS.<br>VERY.<br>BL. | 001 SH BL 112 - 001         | 069               |
| CHECK<br>CONTR.     | DAT.              | 99-01-05                | Property of<br>Eigendom van | © FERROXCUBE 2000 |
|                     |                   |                         |                             | A3                |