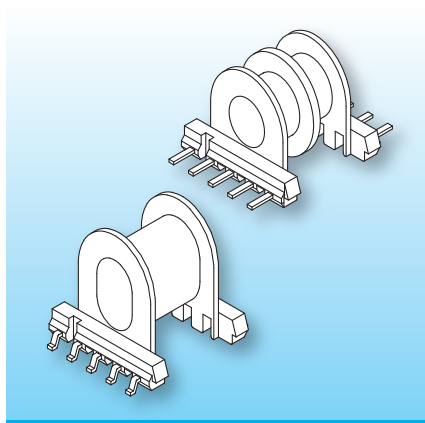


## EP/EPX-SMD Coilformers (fm)

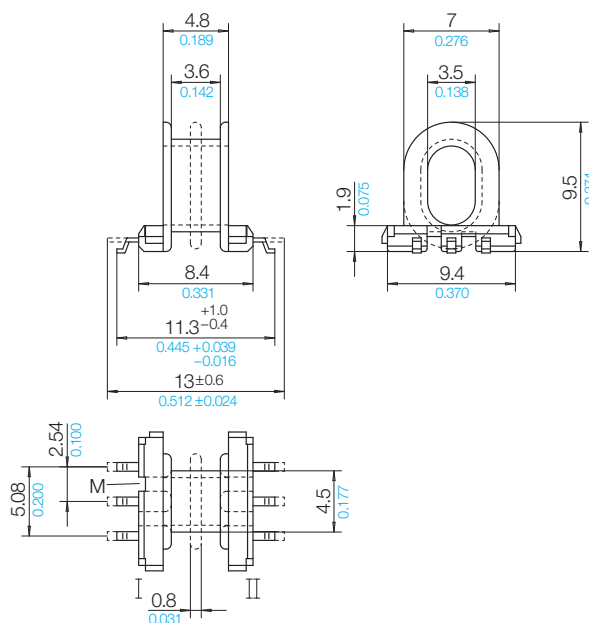
The coilformers are made in gfr Polyphenylene Sulfide PPS of type torA504 (RTI long-range temperature +130°C) and are suitable for reflow soldering.

Pin material: tin bronze, tinned.  
Special materials – e.g. irradiated cross-linked – and designs on request, dimensions in mm/*inch*.



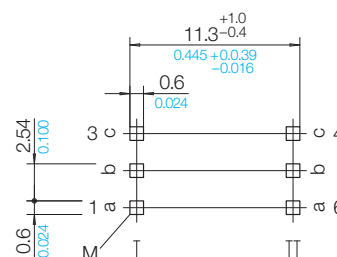
The coilformers are fitted with “gull-wing” terminals. To prevent melt-out, these should ideally be mechanically secured when soldering on the wires. Instead of glueing the ferrites, use can be made of the SB-EP Spring Clips. Automatic placing of the coilformers and the ferrites is possible by using a Snap-on Cap. This cap is spring-loaded and keeps the ferrites and coilformer together.

| Type                                      | Order-Code                                                                                    | Accessories         |
|-------------------------------------------|-----------------------------------------------------------------------------------------------|---------------------|
| Coilformer: EPX 7-SMD1/1k/6f-625-/torA504 | N0319-132  | Spring-Clip SB-EP 7 |
| Coilformer: EPX 7-SMD1/2k/6f-625-/torA504 | N0318-132  |                     |
| Solder-pin: fm625-40/ub                   | 75803-213                                                                                     |                     |
| Solder-pin: f625-40/ub                    | 75854-213                                                                                     |                     |



## Pin Connecting Surface

View pin-side



07 F 0 K / 07 F 0 K

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