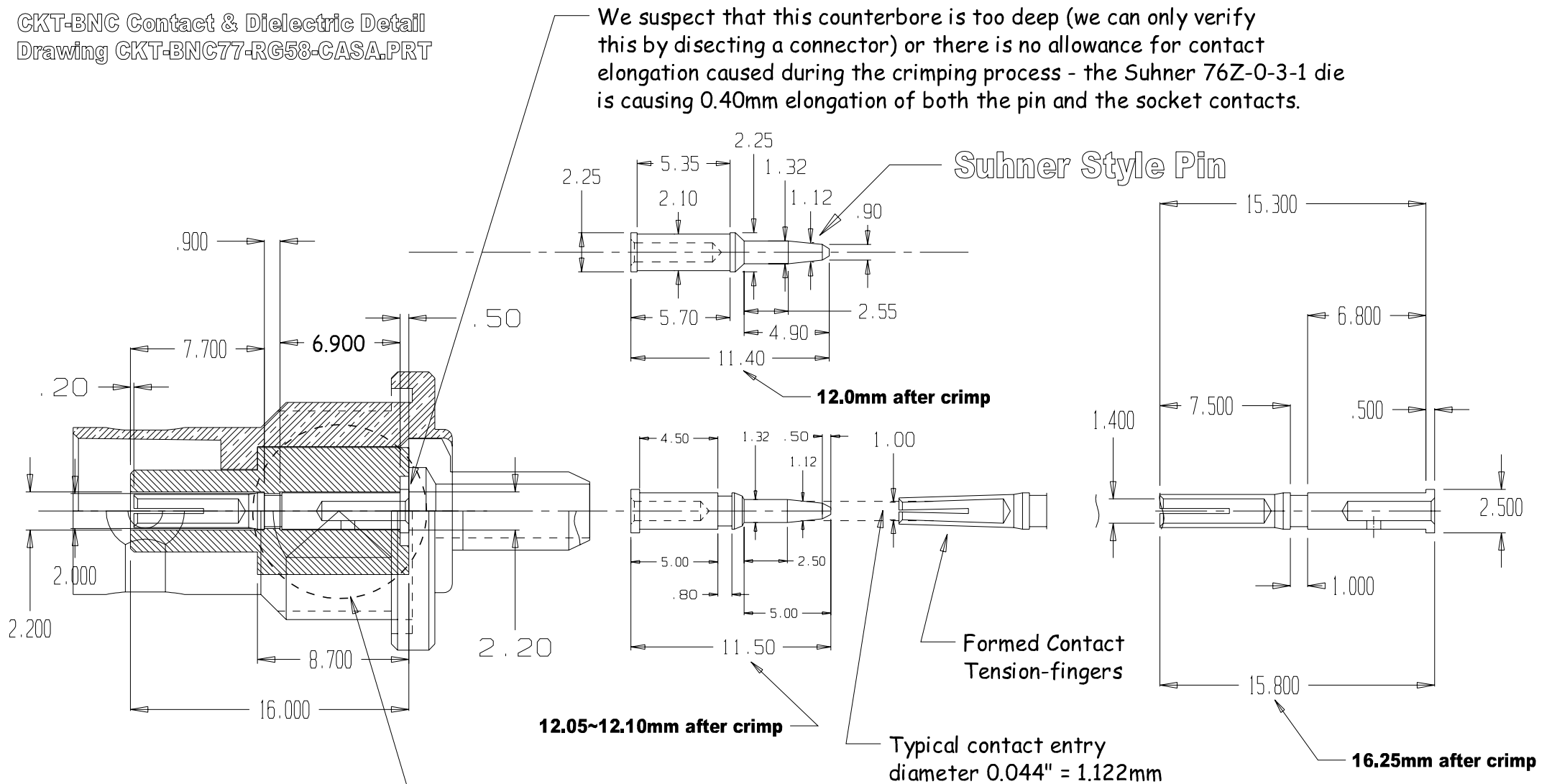


CKT-BNC Contact & Dielectric Detail
Drawing CKT-BNC77-RG58-CASA.PRT



This is the suspect region of error causing 'spring-back'. We conclude that the 6.90mm (showing here) must be smaller in production parts and is allowing the contact to push past the 0.9mm capivation ring.

NOTE - suitable allowance may need to be made for the elongation of the contact caused in the crimp process. Typical elongation 0.4~0.5mm has been measured in tests with Suhner 76Z-0-3-1 die-set.