The SS ring has already been rolled and fabricated and Step required for brazing has already been machined. Current width is, as shown in the drawing below, 29.6mm and required width is 26.1. There are some ways to salvage the situation.

Option1: Remove the  3.35mm step but that will not leave us with only 0.15mm  of a M/c Allowance.

Option2:  Remove the  3.35mm step but reduce the required dimension of 26.1 to 25.1 and the reduction be compensated in Nb ring so that overall width remains same.

Option3: Fabricate a completely new ring, but that will require more time.

In all the cases further m/c of the step will only be done after the revised drawing are released in Teamcenter.

Please convey your thoughts on this at the earliest.



