

**From:** Podolak, Lori <Lori.Podolak@qsa-global.com>  
**Sent:** Thursday, February 04, 2016 2:45 PM  
**To:** Akhavannik, Huda  
**Subject:** [External\_Sender] RE: Question re QSA 360 package

Huda,

We will clarify the note on the drawing to make the intent clearer. It was our intent that the bottom screws would be seal wire or have threadlocker applied (or potentially have both). I will forward revision by the end of the week.

Lori

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**From:** Akhavannik, Huda [<mailto:Huda.Akhavannik@nrc.gov>]  
**Sent:** Thursday, February 04, 2016 12:06 PM  
**To:** Podolak, Lori  
**Subject:** Question re QSA 360 package

Hi Lori,

Our structural reviewer had a question about the optional use of the threadlocker on the bolts and screws. He wanted some clarity on Note 5 wording and has a concern about the bottom screws potentially rattling out during NCT if there is no threadlocker or lock wire.

Let me know if you'd like for me to schedule a call if you need his question clarified.

Thanks,

Huda

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**From:** Rigato, Antonio  
**Sent:** Thursday, February 04, 2016 11:13 AM  
**To:** Akhavannik, Huda <[Huda.Akhavannik@nrc.gov](mailto:Huda.Akhavannik@nrc.gov)>  
**Subject:** QSA 360 package AMD 5

Hi Huda,

The question I have regards sheet 1 of the licensing drawings and the use of threadlocker on SSM screws related to Note 5 and Section A1-A1. It appears that the "bottom" (bottom screw location is vague) SSM screws may go without threadlocker *and* lock wire. Is this their intention?

Previously, revision E stated that threadlocker was always applied to these "bottom" SSM screws. Revision F in conjunction with Note 5 state that threadlocker is optional, as is the use of a lock wire. Could it be that a lock wire for these bottom SSM screws is an option when threadlocker is not used?

As it stands, these "bottom" screws could potentially rattle out during NCT.

Thanks,

Tony

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