From:	Norton, Vince
Sent:	Thursday, May 01, 2008 1:32 PM
To:	Williams, Gary
Cc:	Vicars, Gerald
Subject:	FW: Trigger Model
Attachments:	image002.jpg; image001.jpg; 301757 Trigger Blank REV E.PDF

The updated trigger blank drawing is attached to forward to Parmatech. This drawing should address all of their concerns over part and drawing discrepancies.

VN

From: Goto, Gregory [mailto:ggoto1@parmatech.com]
Sent: Thursday, May 01, 2008 12:19 PM
To: Vicars, Gerald; Lauck, Dan
Cc: Norton, Vince; James, Will; Williams, Gary; Boyles, Derek
Subject: RE: Trigger Model

Gerald,

Thanks for reviewing those items for us.

Concerning the .515 and .451 radii, we were obtaining the correct dimension from the model however we were finding the <u>Centerline</u> of the radii offset from each other. On the 2-D, it looks like the centerlines are the same point. This would affect the design of our secondary op coin and the overlay which we use to inspect the part. By the way, will you be supplying overlays for the Profile callouts on the print? Regards,

Greg

From: Vicars, Gerald [mailto:Gerald.Vicars@remington.com] Sent: Thursday, May 01, 2008 9:06 AM To: Goto, Gregory; Lauck, Dan Cc: Norton, Vince; James, Will; Williams, Gary; Boyles, Derek Subject: RE: Trigger Model

Greg,

I forwarded your question on to our design engineer and Vince has reviewed your concerns.

- 1) After discussing your concerns, design will update the 2-d drawing to reflect the .350 radius that is actually on the model.
- 2) Design has reviewed the radii (.515 & .451) and verified these dimensions. It may be in where you are taking your measurements that is giving you different data. We can discuss this at our Friday (5/2/08) conference call if you still have concerns.
- 3) The 2-d part drawing will be the final authority for piece part acceptance.

Gerald Vicars

Engineering Manager **REMINGTON ARMS COMPANY, INC.** P.O. BOX 99 22 RIFLE TRAIL HICKORY, KY. 42051 Phone: (270) 856-4209 Fax: (270) 856-3233 mailto:gerald.vicars@remington.com Visit us @ http://www.remington.com

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From: Goto, Gregory [mailto:ggoto1@parmatech.com] Sent: Tuesday, April 29, 2008 5:35 PM To: Vicars, Gerald Subject: Trigger Model

Gerald,

I ran into a problem with the Trigger model while designing the coin. It appears that the model doesn't match the 2-D print in the areas we checked. We plan to have the coin anvil mate with the part at the nominal dimension to insure the True Position in the finger pull area. The .300 radius on print is coming up about .050 larger on the model.



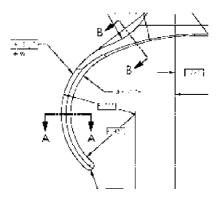
SECTION A-A

We are measuring the centerline for the .515 and .451 radii at a slightly different position on the model. Could you confirm with your CAD folks that we are measuring the model correctly?

If it turns out the 2-D and model are different, which one will we be asked to maintain the True Position / Profile for? Regards.

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Greg



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