Keeney, Mike

To:

Cc:

golemboski,diaz 710

Subject:

per your request here are the MPIF standards for the PM and MIM components. The parts that are 710 only will have these spec assigned as material specifications. The add used M/700 parts will not have these specs added to the drawings until next year when you guys outsource them, at that point we will generate new drawings and part numbers.

| Part Tumbler | Current Spec MIM Iron 2% NI | MPIF Standard MIM-4600 | |
|-----------------|--------------------------------|---------------------------|-------|
| Firing Pin Hd | MIM Iron 2% NI | MIM-4650 | |
| Bolt Stop | PM 4058 | FC-0508-60 | |
| Sear | HD 2020 | FN-0200-25 | |
| Trigger | HD 1000 | F-0000-20 | _ |
| Front Sight | HD 1003 | F-0005-25 | . (S) |
| R S. Aperature | | F-0000-15 | |
| R S. Base | Injectalloy 2% NI | MIM-4600 | |
| R.S. Slide | Injectalloy Iron | MIM-FE | |

Stock Mold Texture will be specified as "Modified MT41160" and referenced to Mold Tech shop order number 15664.

Bolt Plug texture will be an EDM finish referenced against a Sharme (sp) scale that I will have tomorrow.

Kristan is bringing a drawing package along with him in it is an exploded view of the bolt plug ISS assembly per you request

Another drawing package will go out tomerrow or friday with the bolt handle blank and finished drawings, trigger drawings, bolt plus and what ever else I can get done.