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February 8, 1983

M/700 Trigger Connector (Alum/7)

A meeting was held on Monday, February 7th to review the status of this component. We missed 3 production days during January due to the lack of Connectors. In fact, this component has been a daily expediting problem since last Fall.

Problems encountered: High Reject Rate (50-75%)  
Flow from vendor  
Raw Matl out of specs  
Many components in 'hold' status for decisions

Status as of Today (Feb 7th)

#19461 30 finished components on assy (+200 Housing Assys)  
530 rejects on assy ('nicks in end')  
981 Rejects on assy (too long-warped)  
2041 at Purchase Parts Inspection  
#91937  
1441 Rejects at Purchase Parts Inspection  
#91921 (for 'B' blank)  
8800 at Vendor  
3604 hold in crib #8 - (undersize on thickness)  
4500 hold at Vendor (undersize stock)  
16,000 hold at Vendor (excess radius on short leg)  
Matl at Vendor - 6,000 additional pieces

As it now stands we have potential of approximately 17,000 components with an expected reject note of 50-75% = 8,000 good.  
At 620/day = 13 day max supply

We also have only 200# of possible usable material (undersize) to ship to our vendor.

If we can not use parts in hold or undersize material, we will completely shut down production of the M/700 and M/7 by February 21-25th.

Assistance Required

Assigned Responsibility

- |                                              |                |
|----------------------------------------------|----------------|
| 1. Is Trigger Connector too long             | J. R. Snedeker |
| Is Trigger too short                         | J. R. Snedeker |
| 2. Does Vendor have viable specs.            | J. R. Snedeker |
| 3. Test on current undersize material        | J. W. Brooks   |
| Is it usable                                 |                |
| 4. Test on rejects at Vendor - excess radius | J. W. Brooks   |
| 5. Can Vendor improve deliveries             | L. B. Ferreira |
| 6. Can Conn. Spring make a usable part       | L. B. Ferreira |

Again, we need a lot of assistance and decisions by February 18th or both the M/700 and M/7 will be shut down.



R. J. Long  
Superintendent  
Planning & Materials Management