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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.

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<u>Assistance Required</u>	<u>Assigned Responsibility</u>
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