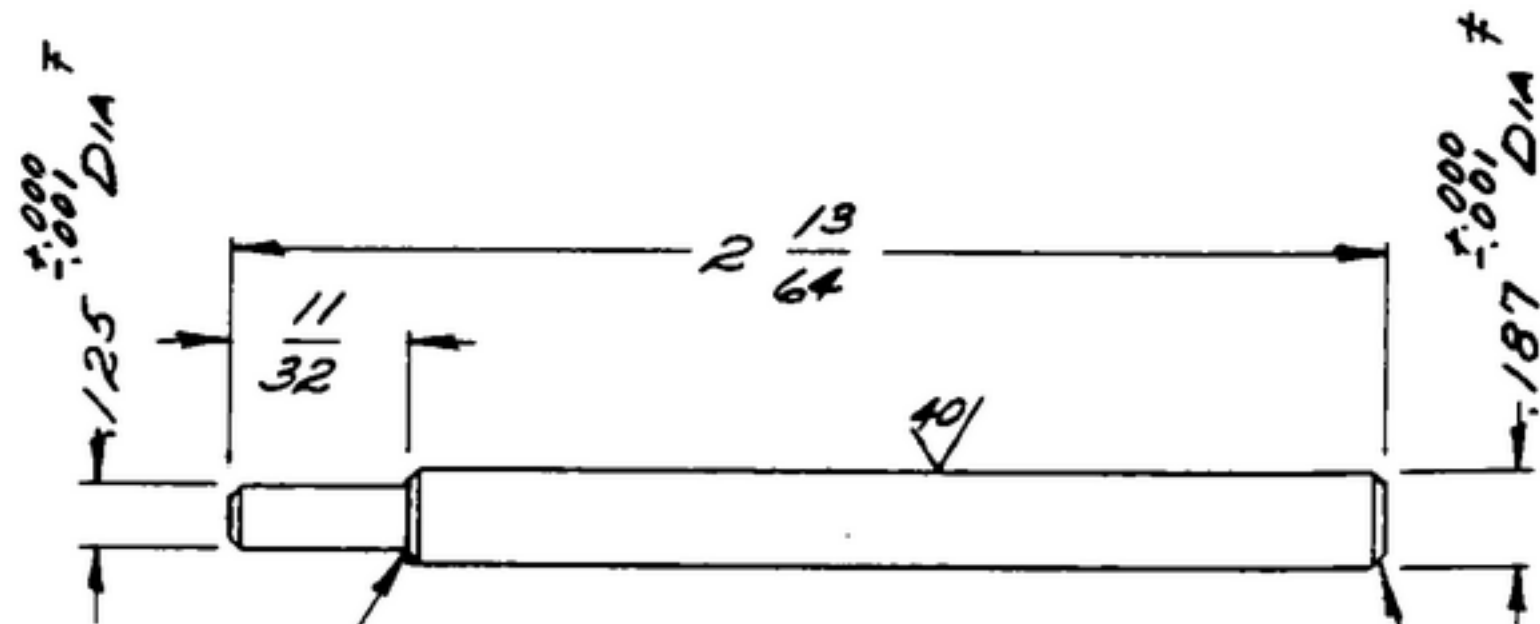


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\*FOR INFORMATION ONLY. CONTRACTOR MAY AT HIS OPTION DEVIATE FROM THESE PROCESS DETAILS.

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVAL



*CR5, COMP 3035, COND B, SURFACE COND F, PER SPEC MIL-5-7720.*

*FINISH: E300 PER SPEC. MIL-F-14072.  
\* ~~COLLINS 588-0025-00~~*

- NOTES:**
1. SHAFT SHALL BE STRAIGHT WITHIN .010 T.I.R.
  2. ECCENTRICITY BETWEEN DIAMETERS MARKED  $\Phi$  SHALL NOT EXCEED .002 T.I.R.
  3. CUTOFF BURR PERMISSIBLE.

*.015 MAX. R  
.010 DEEP X .046 MAX. WIDE  
UNDERCUT OPTIONAL*

*±.015 ±10°  
.020 X 45° CHAMFER  
3 PLACES*

COLLINS PART NO.	ITEM	QTY	PART NO.	DESCRIPTION	MATL	MATL SPEC
LIST OF MATERIAL						
COLLINS PART NO. <i>558-0238-002</i>						

<i>558-0294-002</i>	<i>1</i>	<i>SM-B-248889</i>	<i>SC-DL-248775</i>
COLLINS NO.	QTY	NEXT ASSY	USED ON
APPLICATION			

DRAWN *ECS* CHECKED *Blm* APPROVED

UNLESS OTHERWISE SPECIFIED:  
 DECIMAL DIMENSIONS INCLUDING HOLE SIZES MAY VARY ±.005  
 FRACTIONAL DIMENSIONS INCLUDING HOLE SIZES MAY VARY ±1/64  
 MACHINED ANGLES MAY VARY ±1°  
 SHEARED ANGLES MAY VARY ±.25°  
 BROKEN ANGLES MAY VARY ±1°  
 ECCENTRICITY BETWEEN ANY DIAMETERS ON THE SAME CENTERLINE SHALL NOT EXCEED .010 TOTAL INDICATOR READING.  
 ALL DIMENSIONS ARE FINISH DIMENSIONS INCLUDING APPLIED FINISH AND ARE GIVEN IN INCHES.

COLLINS RADIO CO.  
 14214-PH-51-93  
 SIGNAL CORPS  
 REVIEWED *PME*  
 APPROVED *HLV*  
*PME*  
 DATE *4 DEC 55* SCALE *2/1*

*SHAFT-STEP*

DEPARTMENT OF THE ARMY  
 SIGNAL CORPS ENGINEERING  
 LABORATORIES  
 FORT MONMOUTH NEW JERSEY  
  
*SM-B-248889*