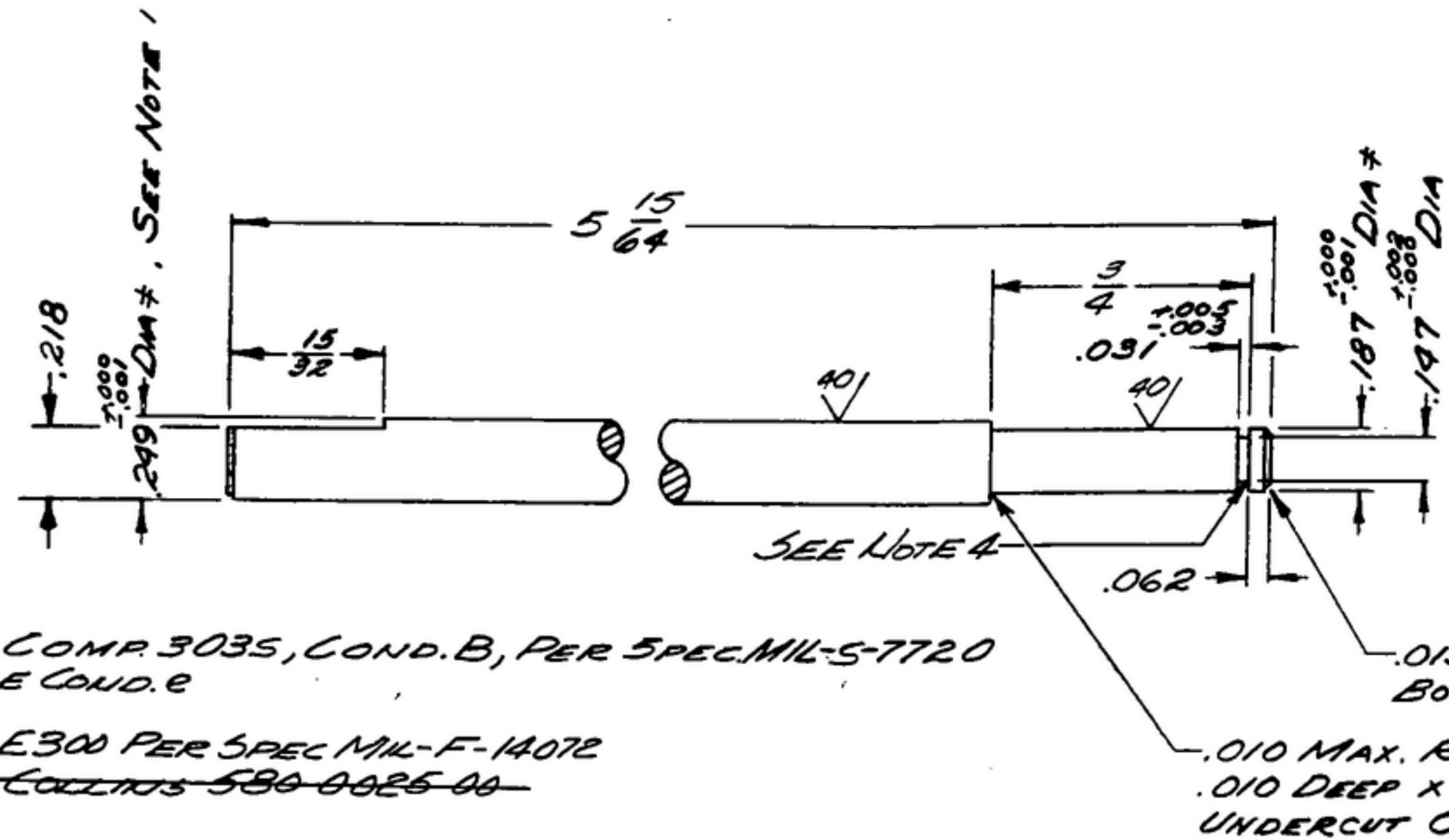


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*FOR INFORMATION ONLY. CONTRACTOR MAY AT HIS OPTION DEVIATE FROM THESE PROCESS DETAILS.

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVAL



- NOTES:
1. TOLERANCE & FINISH APPLIES OVER LENGTH OF 1 INCH FROM STEP. REMAINDER MAY VARY $\pm .005$.
 2. DIAMETERS MARKED \neq ARE TO BE CONCENTRIC WITHIN .002 T.I.R.
 3. SHAFT TO BE STRAIGHT WITHIN .020 T.I.R.
 4. GROOVE MAY HAVE BOTTOM CORNER R.003 MAX.

CRE5, COMP 3035, COND. B, PER SPEC MIL-5-7720 SURFACE COND. E

FINISH: E300 PER SPEC MIL-F-14072
*COLLINS 558-0294-002

.015 $\pm .010$ x 45° $\pm 5^\circ$ CHAMFER BOTH ENDS
.010 MAX. R
.010 DEEP x .020 WIDE UNDERCUT OPTIONAL

COLLINS PART NO.	ITEM	QTY	PART NO.	DESCRIPTION	MATL.	MATL. SPEC.
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LIST OF MATERIAL - COLLINS PART NO. *558-0294-002*

DRAWN <i>HENRY</i>				CHECKED <i>Rlm</i>		APPROVED		-COLLINS RADIO CO. CEDAR RAPIDS, IOWA <i>14214 -PH</i> <i>51-93</i>		DEPARTMENT OF THE ARMY SIGNAL CORPS ENGINEERING LABORATORIES FORT MONMOUTH NEW JERSEY <i>SM-B-248885</i>
UNLESS OTHERWISE SPECIFIED: DECIMAL DIMENSIONS INCLUDING HOLE SIZES MAY VARY $\pm .008$ FRACTIONAL DIMENSIONS INCLUDING HOLE SIZES MAY VARY $\pm 1/64$ MACHINED ANGLES MAY VARY $\pm .1^\circ$ SHEARED ANGLES MAY VARY $\pm .25^\circ$ BROKEN ANGLES MAY VARY $\pm 1^\circ$ 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.				SIGNAL CORPS		REVIEWED <i>PME</i>		SHAFT - TRIMMER		
APPLICATION				APPROVED <i>HLV</i>		APPROVED <i>PME</i>				
DATE <i>8 DEC 55</i>				SCALE <i>2/1</i>						