

EQUIP. TYPE R390A/LRR EXP. NO. \_\_\_\_\_

COL. 540 7506 002

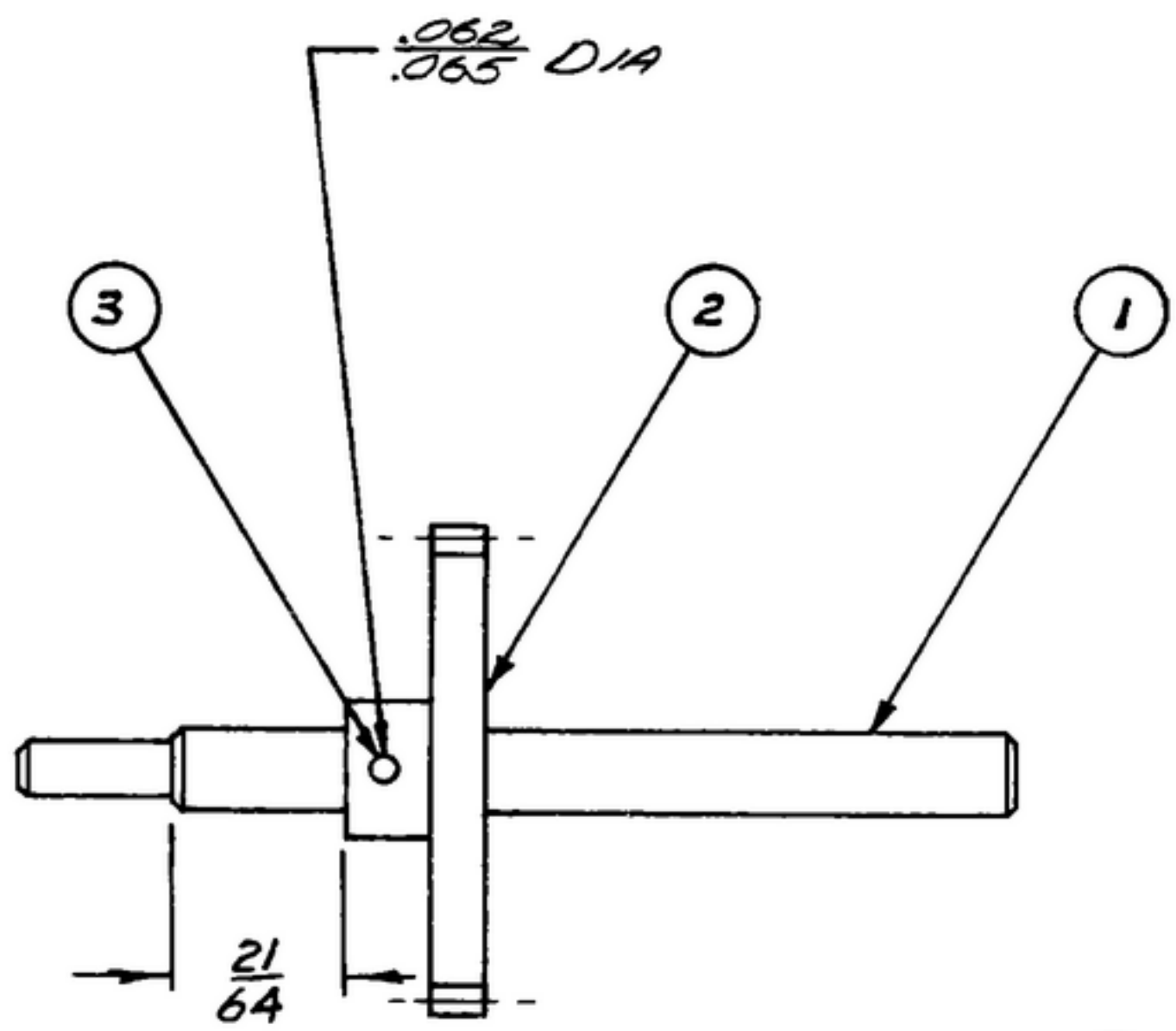
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~~SWE APPROVAL~~  
SYM PR10042-2

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVAL
A <sub>2</sub>	A <sub>1</sub> -ITEM 3 WAS SM-B-283162-4, A <sub>2</sub> -ADDED APPL. SM-D-343600	1 OCT. 59	42428-PC-59-AI-51 REV'D. PME



NOTES:  
1. SECURE GEAR (2) TO SHAFT (1) BY DRILLING & PINNING IN POSITION SHOWN USING PIN (3).

COLLINS PART NO.	ITEM	QTY	PART NO.	DESCRIPTION	MATL	MATL SPEC	NOTES
<del>558 0249 002</del>	3	1	MS171435	Roll Pin			
<del>558 0239 002</del>	2	1	SM-B-248890	GEAR - SPUR			
<del>558 0238 002</del>	1	1	SM-B-248889	SHAFT - STEP			

LIST OF MATERIAL

COLLINS PART NO. 558 0204 002

COLLINS NO.	QTY	NEXT ASSY	USED ON
<del>558 0324 004</del>	+	SM-D-248975	SC-DL-248775
		SM-D-343600	

DRAWN *Mml* CHECKED *Williams* APPROVED \_\_\_\_\_

UNLESS OTHERWISE SPECIFIED:  
 DECIMAL DIMENSIONS INCLUDING HOLE SIZES MAY VARY ±.008  
 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.  
-CEDAR RAPIDS, IOWA-  
1421A-PH-51-93

SIGNAL CORPS  
REVIEWED *PME*  
APPROVED *HLV*  
*PME*

DATE 8 Dec 55 SCALE 2/1

**GEAR ASSY**

DEPARTMENT OF THE ARMY  
SIGNAL CORPS ENGINEERING  
LABORATORIES  
FORT MONMOUTH NEW JERSEY

**SM-B-248945**