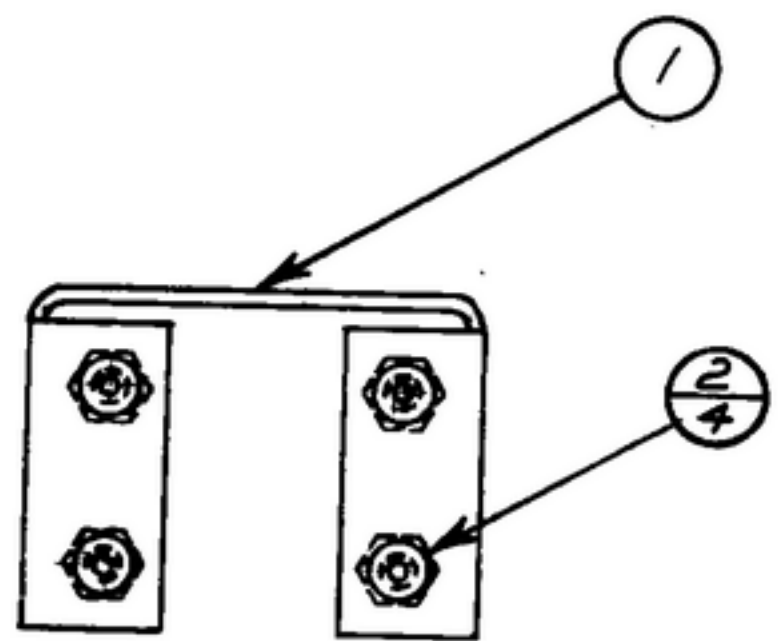


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\*FOR INFORMATION ONLY. CONTRACTOR MAY AT HIS OPTION DEVIATE FROM THESE PROCESS DETAILS.

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVAL



NOTES:

1. PRESS CAPTIVE NUTS (2) INTO BRACKET (1) AS SHOWN.
2. IN ALL SPLIT BALLOONS, TOP FIGURE IS MATERIAL LIST ITEM INDICATOR & BOTTOM FIGURE IS QUANTITY.

COLLINS PART NO.	ITEM	REQD	PART NO.	DESCRIPTION	MATL	MATL SPEC
<i>559-0261-003</i>	<i>2</i>	<i>4</i>	<i>SM-C-283166-8</i>	<i>NUT-INSERT CAPTIVE</i>		
<i>558-0347-003</i>	<i>1</i>	<i>1</i>	<i>SM-C-248997</i>	<i>BRACKET-B.F.O.</i>		

LIST OF MATERIAL

COLLINS PART NO. *558-0356-002*

COLLINS NO.	QTY	NEXT ASSY	USED ON
<i>SM-D-343620</i>			
<i>558-0363-004</i>	<i>1</i>	<i>SM-D-248818</i>	<i>SC-DL-248775</i>

APPLICATION

DRAWN *ECS* 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  
*14214-PH-51-93*

SIGNAL CORPS  
 REVIEWED *PME*  
 APPROVED *HLV*  
*PME*  
 DATE *7 DEC 55*

*BRACKET ASSY*

SCALE *1/1*

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

*SM-B-249006*

WHEN REFERRING TO THIS DRAWING STATE DRAWING NO., APPLICABLE ISSUE SYMBOL, IF ANY, AND DATE