~~COL. 540 7519002~~

EQUIP. TYPE ~~R390A/URR~~ EXP. NO.

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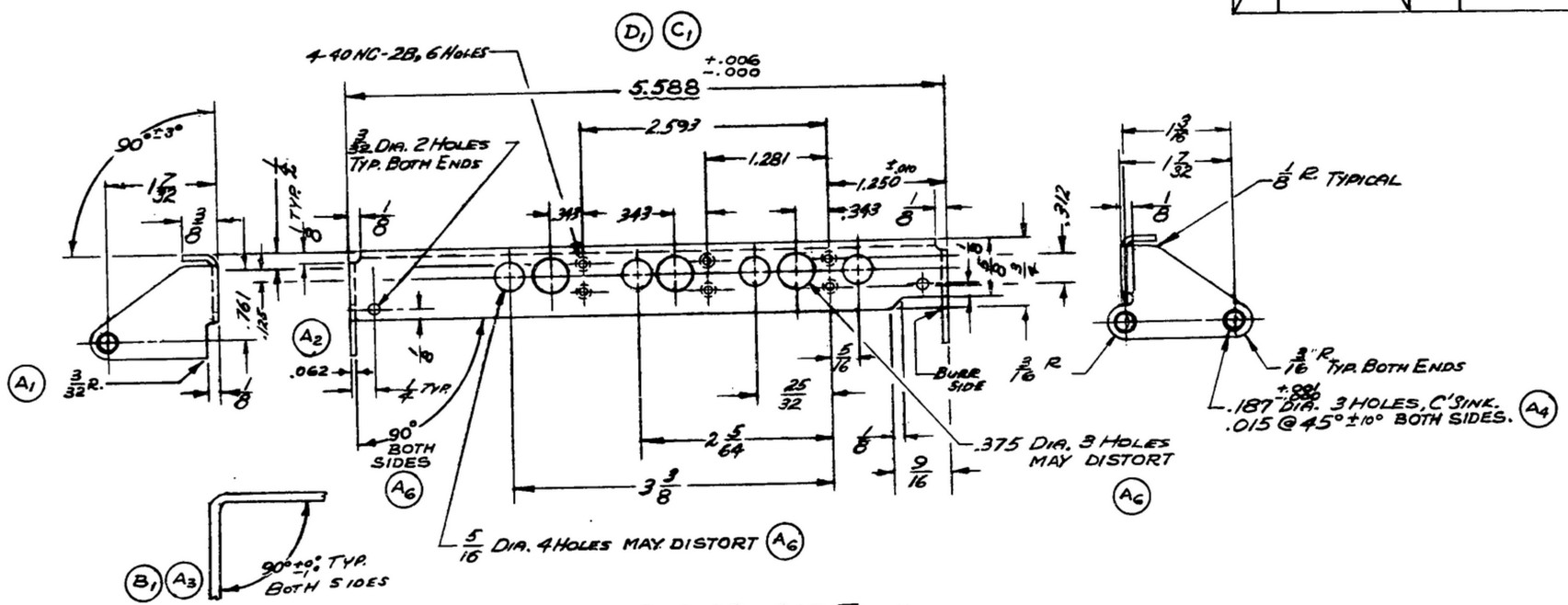
*FOR INFORMATION ONLY. CONTRACTOR MAY AT HIS OPTION DEVIATE FROM THESE PROCESS DETAILS.

# SWE. APPROVAL		REVISIONS			
SYM	PR10042-8	SYM	DESCRIPTION	DATE	APPROVAL
		A_6	A_1-ADDED RADIUS; A_2-ADDED THK. DIM. TO VIEW; A_3-COMP 301 WAS 302; A_4-ADDED NOTATION BOTH SIDED; A_5-ADDED APPL. SM-C-343628. A_6-ADDED NOTATION MAY DISTORT & ANGLE DIM.	27 OCT. 59	42428-PC-59-A1-51. REV'D. PME
B_1	CA84751	B_1	B_1-MATERIAL 302, COND. ANNEALED WAS 301 COND. 1/2 HARD.	22 APRIL 60	42428-PC-59 REV'D. PME
C_1	CA 84855	C_1	(1) - 5.593 $^{+.000}_{-.010}$ WAS 5.594 ± .010.	14 OCT. 60	42428-PC-59 REV'D. PME
D	CA 84875	D	(1) - 5.588 $^{+.006}_{-.000}$ WAS 5.598 $^{+.000}_{-.010}$		42428-PC-59 REV'D. PME



CRES, COMP 302, COND. ANNEALED, PER SPEC. MIL-S-5059, .062 THICK.

FINISH: E 300 PER SPEC MIL-F-14072

~~* COLLINS 580-0025-00~~

NOTES:

1. ALL RELIEF RADII 1/16 MAX.
2. ALL INSIDE BEND RADII 1/16 MAX.
3. ALL SHARP CORNERS MAY HAVE 3/32 MAX. R. - OPTIONAL.
4. ALL SCREW THREADS PER BUREAU OF STANDARDS HANDBOOK H28.

~~COLLINS PART NO.~~	ITEM	~~QUOD~~	~~PART NO.~~	DESCRIPTION	MATL	SPEC

LIST OF MATERIAL ~~COLLINS PART NO. 558 0106 003~~

				DRAWN	CHECKED	APPROVED
				EC S		
A5			SM-C-343628			
~~558 0108 002~~	1		SM-B-249057	SC-DL-248775		
~~COLLINS NO.~~	~~QTY~~		NEXT ASSY	USED ON		

APPLICATION

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. CEDAR RAPIDS, IOWA~~
14214-PH-51-93

SIGNAL CORPS
REVIEWED PME
APPROVED HLY PME
DATE 27 JAN 56

RACK - LOW

SCALE 1/1

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

SM-C-249055

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