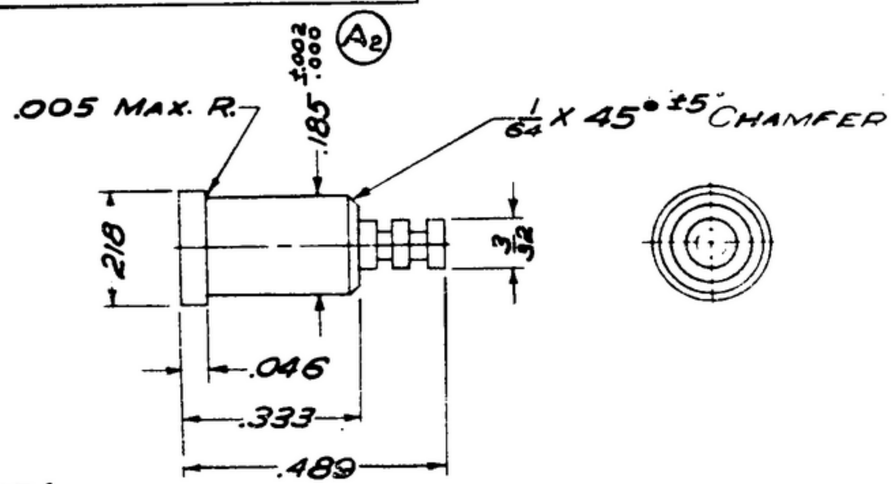
EQUIP. TYPE ~~R390A/URR~~ EXP. NO

~~COL. 306 0322 00~~

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

~~*SWE APPROVAL~~
~~SYM PR10042-B~~

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVAL
A_2	A_1 - ADDED "VOLTAGE & TEMPERATURE RANGE" NOTES. A_2 - TOLERANCE WAS ± .001.	27 OCT. 59	42428-PC-59-A1-51 REV'D.
B	60 CPS. WAS 6 CPS.	6 JUN 66	6-00187 REV'D



NOTE:

1. PART MAY BE #RST-1 AS SUPPLIED BY SEALECTRO CORPORATION, NEW ROCHELLE, N.Y., OR EQUAL, PROVIDING IT MEETS THE FOLLOWING REQUIREMENTS & DIMENSIONS SHOWN.

INSULATING MATERIAL: TEFLON, AS SUPPLIED BY E.I. DUPONT, DE NEMOURS & CO. WILMINGTON, DEL. OR EQUAL.
METAL PARTS: FREE MACHINING BRASS, FINISH M311 PER SPEC MIL-F-14072.

(A1) VOLTAGE:
VOLTAGE RATING: 4000V RMS 60CPS. (B)
TEMPERATURE RANGE: -65 TO +200°C.

~~EAC No. 1500 1043~~

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

LIST OF MATERIAL ~~COLLINS PART NO 559 0221 002~~

COLLINS NO.	QTY	NEXT ASSY	USED ON
~~558 0436 004~~	~~29~~	SM-D-249085	
~~558 0338 003~~	3	SM-G-248989	SC-DL-248775

APPLICATION

DRAWN NUGEN
CHECKED [illegible]
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.~~
~~CEDAR RAPIDS IOWA~~
14214-PH-51-93
SIGNAL CORPS
REVIEWED PME
APPROVED HLY PME
DATE 16 JAN 56

TERMINAL - INSULATED

SCALE 4/1

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

SM-B-249267

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