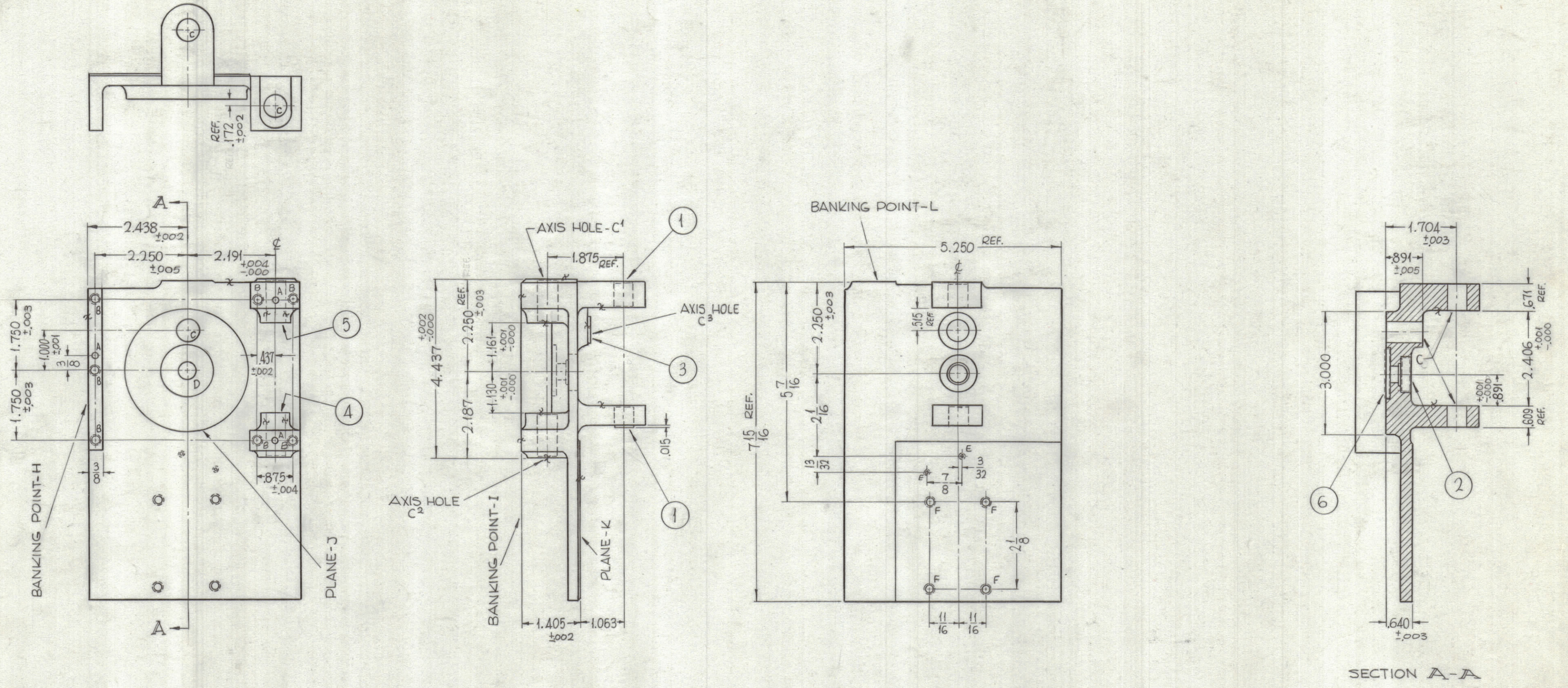


REVISIONS							
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
0		ORIGINAL RELEASE FOR PRODUCTION	3/6/64				



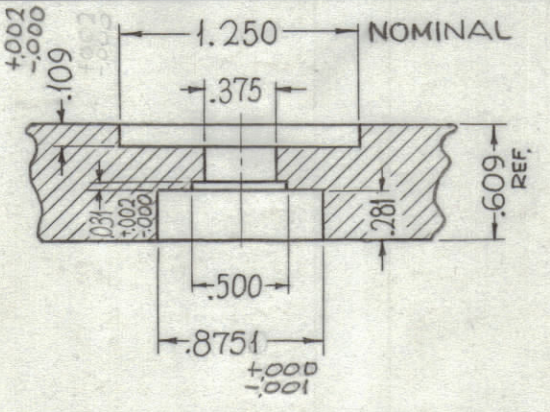
REF: CS-125, LD-1265

HOLES:

	REQ.
A~ 1/8 DIA. X 3/8 DEEP	3
B~ DRILL & TAP 1/4-20 X 1/2 DEEP	7
C~ .502 ±.001 DIA.	5
D~ SEE DETAIL	1
E~ DRILL & TAP 4-40 THRU	2
F~ DRILL & TAP 10-32 THRU	4

UNLESS OTHERWISE SPECIFIED

- BANKING PTS - I & L TO BE PERPENDICULAR TO WITHIN 0.2° (12') MIN.
- PLANES J & K (HORIZONTAL PLANES) TO BE PARALLEL TO BANKING PT. I
- AXIS C' & C<sup>2</sup> HOLES TO BE PERPENDICULAR TO BANKING PT. L TO WITHIN ±0.2° (12') MIN. THRU 4.437 LENGTH.
- ALL BEARINGS TO BE WRINGING FIT (CLASS-5), INSERTED AFTER MACHINING & IRIDITING.
- FINISH: S-404 - IRIDITE, 14-2 AL-COAT.
- ALL FINISHED SURFACES SHOWN (X) SHALL BE A CLASS 16, (√16) FINISH.



D-DETAIL (1REQ.)

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
1	6	BB-106-7	BEARING, THRUST	
1	5	BB-123-26	BEARING, CYLINDRICAL	
1	4	BB-123-25	BEARING, CYLINDRICAL	
1	3	BB-118-31	BEARING, FLANGE TYPE	
1	2	BB-120-2	BEARING, RACE	
2	1	BB-123-13	BEARING, CYLINDRICAL	

F. BUDETTI LIST OF MATERIAL																																											
MATERIAL		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK																																									
FINISH		TITLE MACHINING CASTING, BANDSWITCH RELEASE																																									
1	GPT-200K (AS-124)	A-2684																																									
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.																																									
SCALE 1/2"=1"	CODE																																										
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		<table border="1"> <tr> <th>DECIMALS</th> <th>FRACTIONS</th> </tr> <tr> <td>.X ± .05</td> <td>± 1/64</td> </tr> <tr> <td>.XX ± .01</td> <td>ANGLES ± 0° 30'</td> </tr> <tr> <td>.XXX ± .005</td> <td></td> </tr> </table>	DECIMALS	FRACTIONS	.X ± .05	± 1/64	.XX ± .01	ANGLES ± 0° 30'	.XXX ± .005		<table border="1"> <tr> <th>DRAWN</th> <th>DATE</th> <th>FINAL APPROVAL</th> <th>DATE</th> </tr> <tr> <td>SRG</td> <td>6-3-63</td> <td>[Signature]</td> <td>4/22/64</td> </tr> <tr> <th>CHECKED</th> <th>DATE</th> <th></th> <th></th> </tr> <tr> <td>[Signature]</td> <td>3/6/64</td> <td></td> <td></td> </tr> <tr> <th>ELECT. DES.</th> <th>DATE</th> <th></th> <th></th> </tr> <tr> <td>[Signature]</td> <td>3/6/64</td> <td></td> <td></td> </tr> <tr> <th>MECH. DES.</th> <th>DATE</th> <th></th> <th></th> </tr> <tr> <td>[Signature]</td> <td></td> <td></td> <td></td> </tr> </table>	DRAWN	DATE	FINAL APPROVAL	DATE	SRG	6-3-63	[Signature]	4/22/64	CHECKED	DATE			[Signature]	3/6/64			ELECT. DES.	DATE			[Signature]	3/6/64			MECH. DES.	DATE			[Signature]			
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NOTES

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PM-917