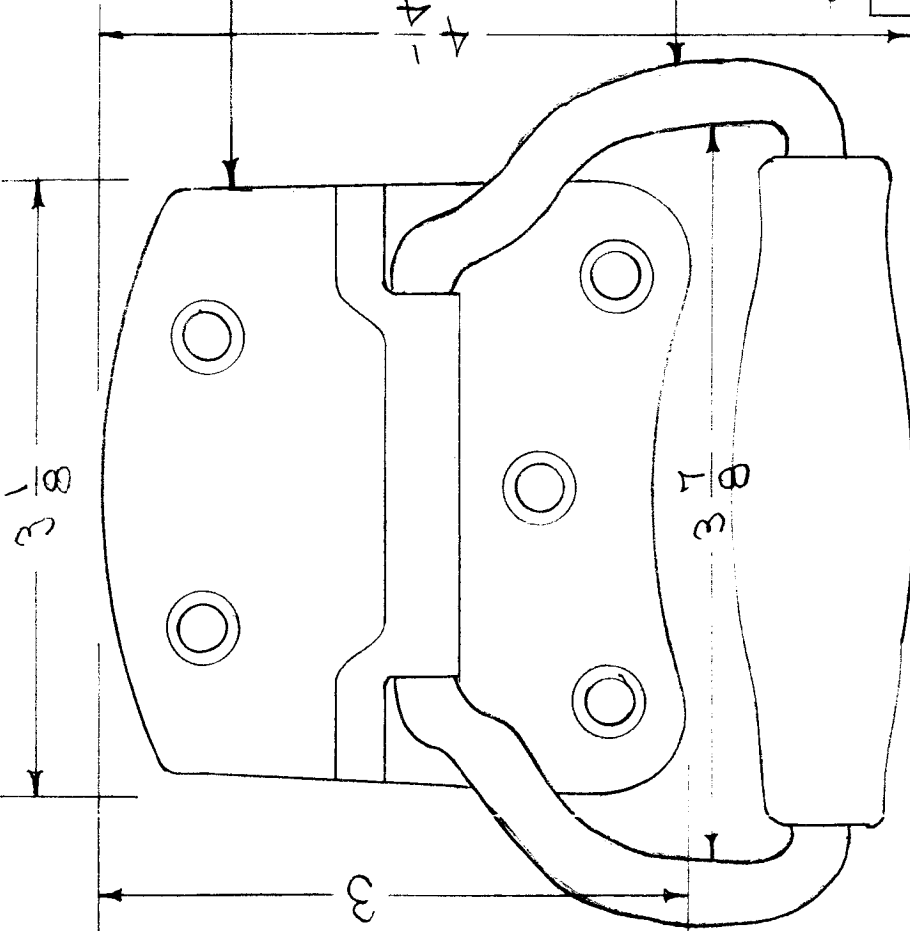


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES



HA-103

USED ON

REQ. PER UNIT	MODEL	PROJECT NO.	ASSY. NO.	DATE
2	CTAC	311	A-799	6-30-54
1	CPMO	285	A-842	10-5-54

REF: THE STANLEY WORKS CAT. NO. 1214

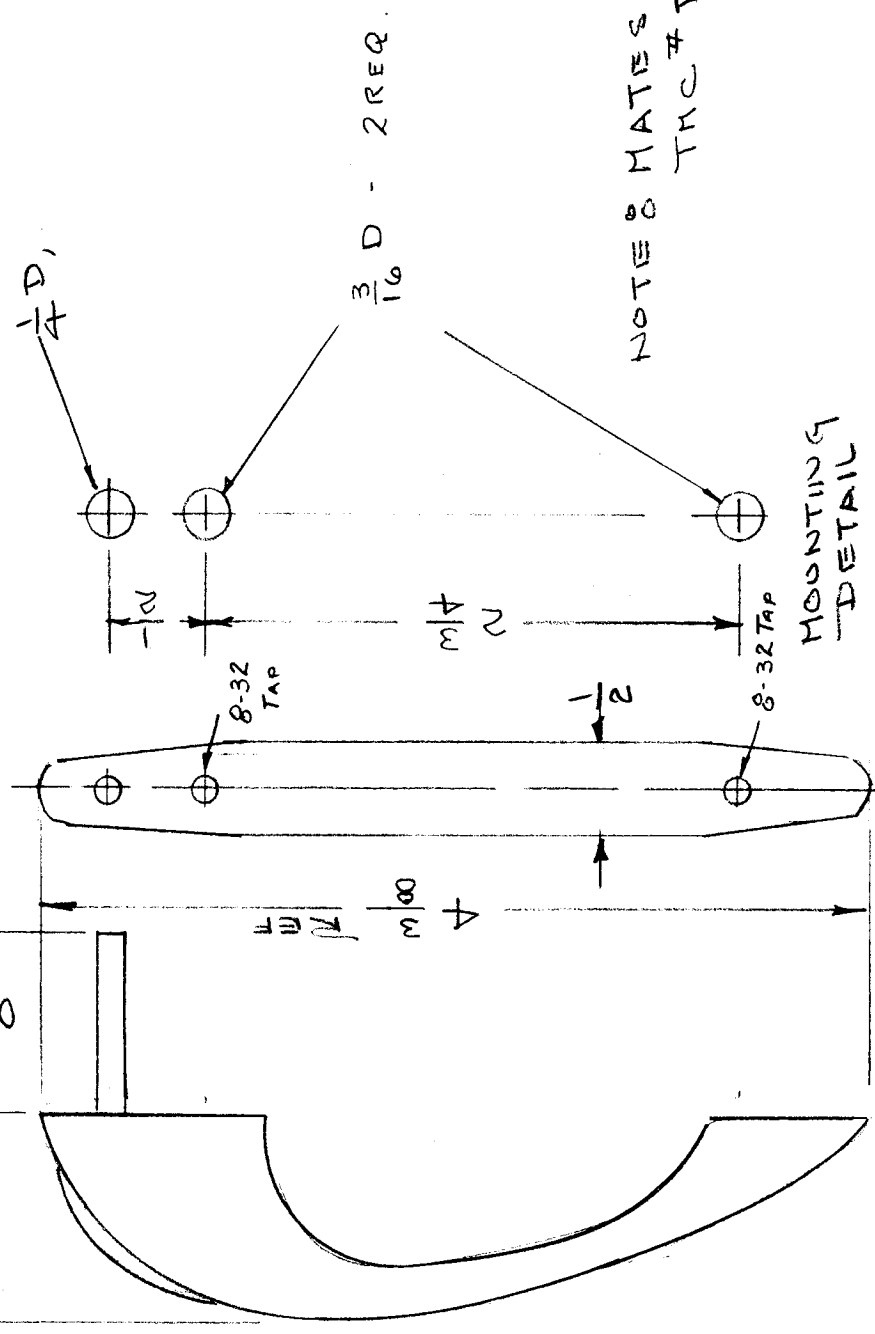
REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
	#	THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK	
STEEL	#	HANDLES CASE	
MATERIAL	WEIGHT PER PC.	CTAC	
TYPE & TEMPER		CD3.6-30.54	WDC
HEAT TREAT. SPEC.		DRAWN	ELEC. DES. APP. MECH. DES. APP.
FINISH & SPEC. NO.		CHECKED	FINAL APPROVAL

ISSUE ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES						
DEC. DIM. \pm	SCALE $\frac{1}{16}$					
ALL OTHERS	FRAC. DIM. $\pm \frac{1}{64}$					
ANGULAR DIM. \pm						
DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.						

REQ. PER. UNIT	USED ON	DATE
2	ASSY. NO.	4-23-50
	MODEL	HA-112
		UTD-2

A

Note - 5/8" Dim. after depression of Thumb latch.

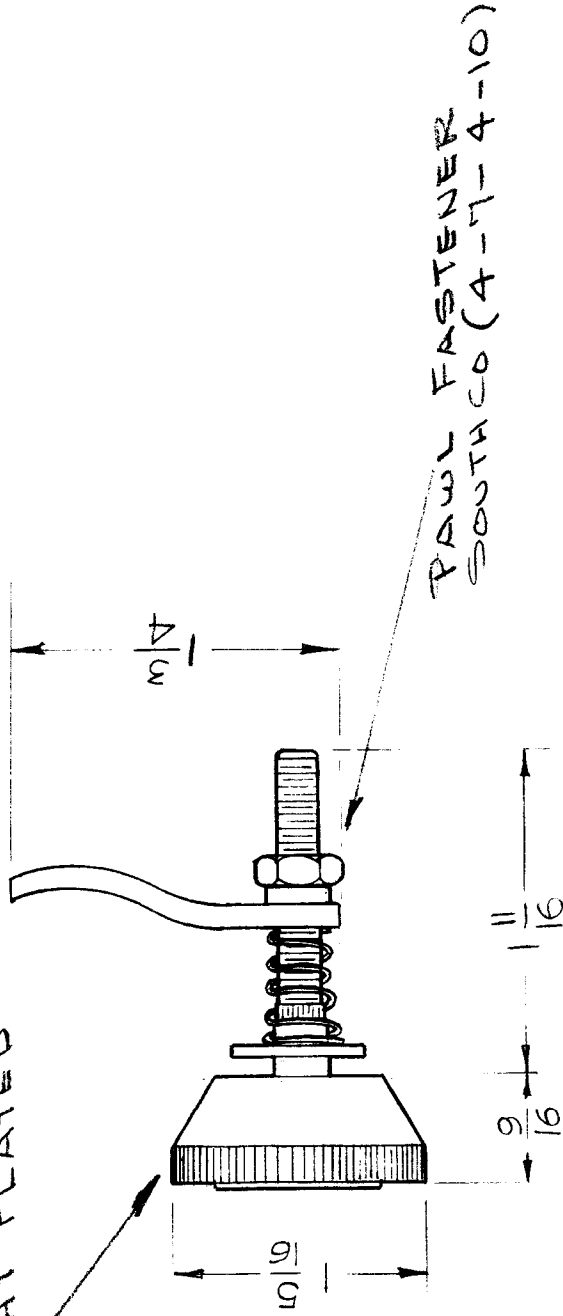


REF: AMEROCK CORP (PO 9423)

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
		THE TECHNICAL MATERIEL CORP.	
		MAMARONECK, NEW YORK	
		HANDLE, CATCH	
ISSUE ITEM	CHANGED FROM		
A 1	Note Added		
DATE	CH. NO.	DRAFTS	CHECKER
6/4/59		JCB	CHK
SCALE:			
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES			
TOLERANCES			
DEC. DIM. ±			
FRAC. DIM. ±			
ANGULAR DIM. ±			
TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED
		JK	JK
FINISH & SPEC. NO.			FINAL APPROVAL
			HA-112
			A

REQ. PER. UNIT	4	MODEL	TER-25K	USED ON	HA-116
ASSY. NO.		DATE	9-31-61		

SOUTHCO (4-2-17-1)
KNOB, BRIGHT PLATED



REF - SOUTHCO INC.

REG. ITEM	ITEM	PART NO.	DESCRIPTION	SYMBOL
			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
			HANDLE, ROUND W/CAM	
			MATERIAL	
			TYPE & TEMPER	
			HEAT TREAT. SPEC.	
			DRAWN	
			CHECKED	
			ELEC. DES. APP. MECH. DES. APP.	
			FINISH & SPEC. NO.	
				FINAL APPROVAL
				HA-116

ISSUE ITEM

CHANGED FROM

DATE

CH. NO.

DRAFTS

CHECKER

ENG. APP.

SCALE:

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

TOLERANCES

DEC. DIM. ±

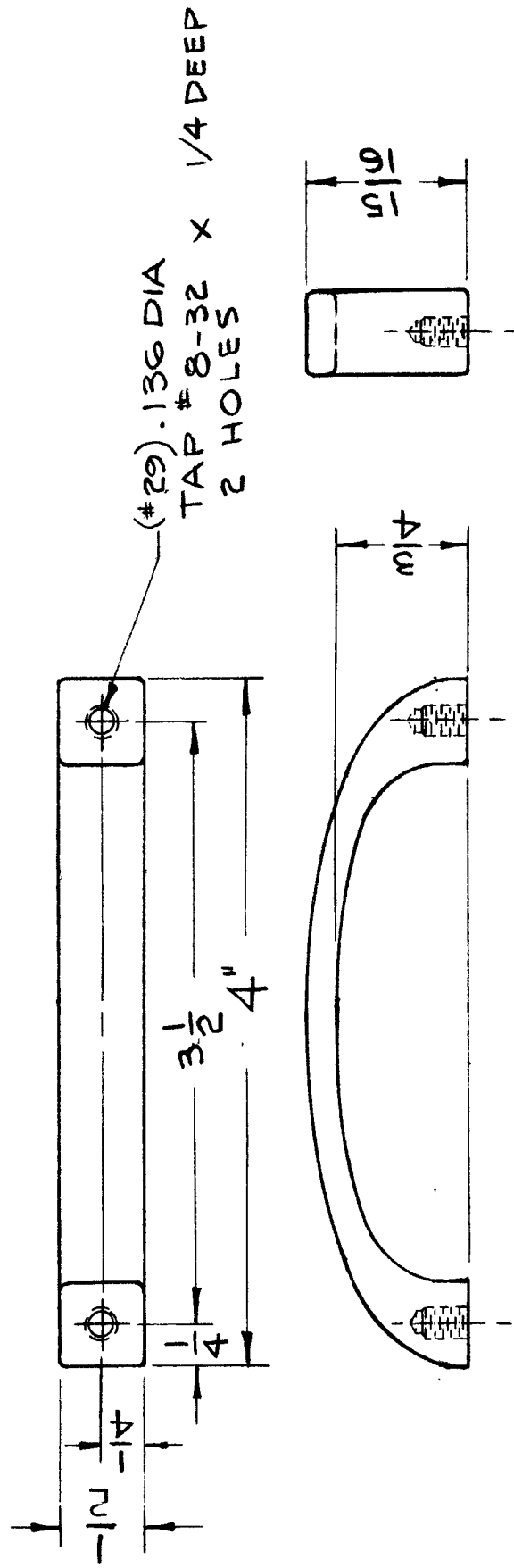
FRAC. DIM. ±

ANGULAR DIM. ±

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REQ. PER UNIT	1
MODEL	RAK-21
USED ON ASS'Y. NO.	
DATE	2-23-63

HA-120



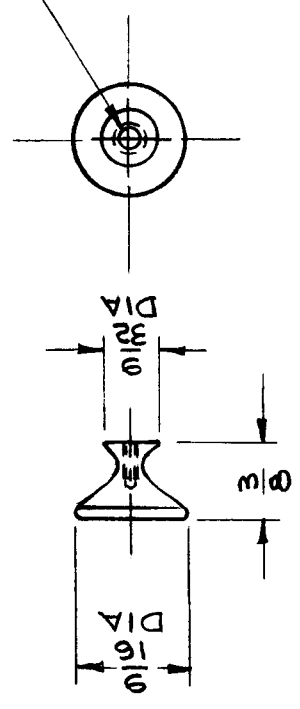
FINISH: ANODIZE, BLACK
PER MIL-A-8625

REF: COLONIAL HARDWARE CO. # 165A

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
		KRUY	
STOCK SIZE		ALUMINUM	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK
MATERIAL		ALUMINUM	HANDLE,
6063-T5			
TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED
SEE NOTE		Mr. J. De	J. De
FINISH & SPEC. NO.		ELEC. DES. APP. MECH. DES. APP.	FINAL APPROVAL
			HA-120

REQ. PER UNIT	USED ON	MODEL	DATE
1	HA-122 0	LPP-4	12-16-63

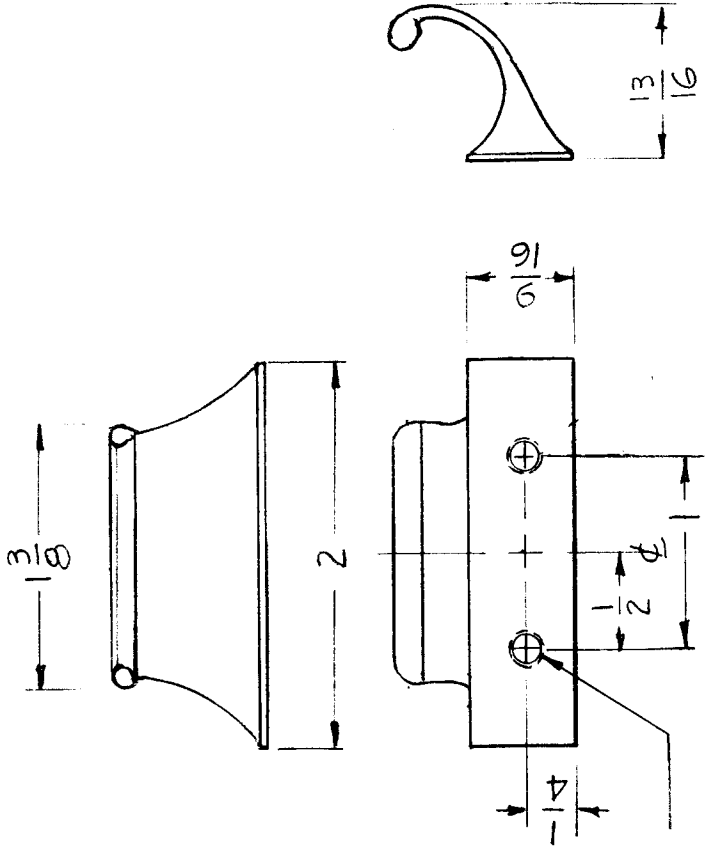
.089 DIA
TAP #4-40 3/16 DEEP



(MODIFIED PER TMC REQUIREMENTS)

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
0		ACETAL RESIN	
X		BLACK	
		FINISH & SPEC. NO.	HA-122 0
		TYPE & TEMPER	
		HEAT TREAT. SPEC.	
		MATERIAL	
		DRAWN	
		CHECKED	
		DATE	
		CH. NO.	
		DRAFTS	
		CHECKER	
		ENG. APP.	
		SCALE	
		DATE	
		CH. NO.	
		DRAFTS	
		CHECKER	
		ENG. APP.	
		DESCRIPTION	
		UNLESS OTHERWISE SPECIFIED	
		DIMENSIONS ARE IN INCHES AND INCLUDE	
		CHEMICALLY APPLIED OR PLATED FINISHES	
		TOLERANCES	
		DECIMALS	
		.XX ± .01	
		.XXX ± .005	
		FRACTIONS	
		± 1/64	
		ANGLES	
		± 0° 30'	
		CODE	
		C	
		S401-274 (H323-4-1-1)	
		NONE	
		DATE	
		CH. NO.	
		DRAFTS	
		CHECKER	
		ENG. APP.	
		ORIGINAL RELEASE F/PROD.	
		3.11.64	
		EXPERIMENTAL RELEASE	
		3.10.64	
		THE TECHNICAL MATERIEL CORP.	
		MAMARONECK.	
		NEW YORK	
		HANDLE, COVER	
		DATE	
		3/10/64	
		CHECKED	
		DATE	
		3/11/64	
		FINAL APPROVAL	

REQ. PER UNIT	USED ON	HA 123	DATE
	ASSY. NO.		6-28-65
	MODEL	TSTE-10K	



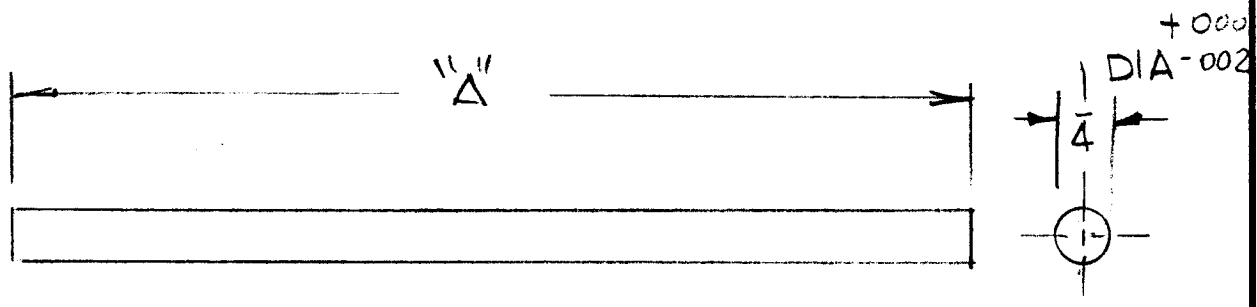
8-32 TAP X
1/4 DEEP

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
		THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK	
		HANDLE, HOOK	
		STOCK SIZE	
		BRASS	
		MATERIAL	
		DATE	9/26/69
		CH. NO.	1:1
		DRAFTS	CO
		CHECKER	
		ENG. APP.	
		SCALE	
		DESCRIPTION	ORIGINAL RELEASE
		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	
		TOLERANCES	DECIMALS .X ± .05 .XX ± .01 .XXX ± .005
		FRACTIONS	± 1/64 ANGLES ± 0° 30'
		CODE	C
		5	420-26
		TYPE & TEMPER	
		HEAT TREAT. SPEC.	
		DRAWN	G.D.L. 6-28-65
		CHECKED	
		ELEC. DES. APP.	
		MECH. DES. APP.	
		FINISH & SPEC. NO.	
		FINAL APPROVAL	SA M 9/26/69
		HA 123	

APPLICATION			REVISIONS							
QTY	MODEL USED ON	ASS'Y NO.	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD	

8 SME-5 / 28
 TMC 12 / 28
 DELETED / 28

TMC P/NO	DIMENSION A	REQ'D
HA 136 -1	4 5/8	4
HA-136-2	6	4
HA 136-3	2 1/2	2



(PART OF HA

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
	LIST OF MATERIAL				
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	FRACTIONS 1/64 ANGLES 0° - 30°	TOLS.	FINAL APPROVAL	DATE	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK HANDLE
MATERIAL 1/4 DIA RD STAINLESS STEEL	MECH. DES.	DATE	ELECT. DES.	DATE	
FINISH CHROMIUM PLATE BRIGHT	CHECKED	DATE	DRAWN G.D.L	DATE 10-10-68	
FED SPEC QQ-C-320 CL-1 TYP. -1					

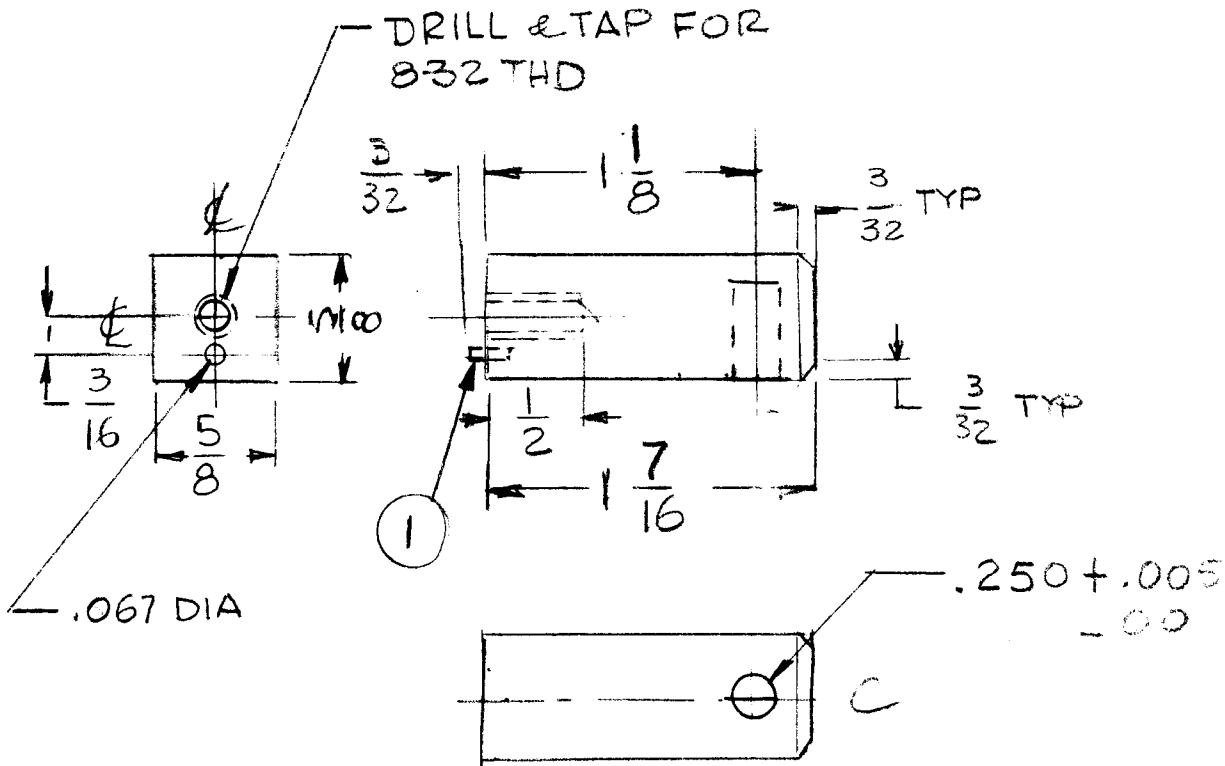
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	SCALE 1:1	SHEET OF		

APPLICATION

REVISIONS

QTY	MODEL USED ON	ASS'Y NO.	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD
-----	---------------	-----------	-----	-------------	------	----------	-------	------	------

18
SME-6100
TNA 2/68
HFD
D.W. SUPPLY



(PART OF

1	1	PN-5-9.0623/16	PIN	
REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.

LIST OF MATERIAL

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

HANDLE SUPPORT

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
AND INCLUDE CHEMICALLY APPLIED
OR PLATED FINISHES

DECIMALS	FRACTIONS
.X ± .05	1/64
.XX ± .01	TOLS. ANGLES
.XXX ± .005	0°-30°

MATERIAL 5/8 X 5/8
ALUM TYP 2011 T3

FINISH
CHROMIUM PLATE

BRIENT FED
SPEC QQ-C320 (CL-TPI)

FINAL APPROVAL	DATE
MECH. DES.	DATE
ELECT. DES.	DATE
CHECKED	DATE
DRAWN G.D.L	DATE

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SIZE A	CODE IDENT. NO. 82679	DWG NO. HA 137	ISSUE
SCALE 1:1	SHEET		OF

STANDARD DRAWING

HA - 10001

IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

USED ON

DATE

ASSY. NO.

PROJECT NO.

MODEL

NOTE: HANDLE TO BE FREE OF FORMING TOOL MARKS

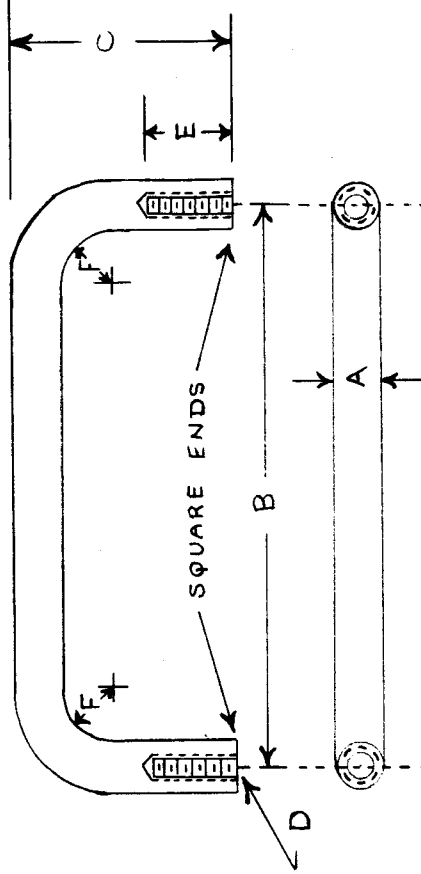
TMC NO.	A	B	C	D	E	F	G (material)
HA-102-3	5/16	4	1 1/2	8/32	1/8	1/8	Aluminum

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Property of:

THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK



REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
	ROD	TMC (Canada) LIMITED OTTAWA ONTARIO	
	STOCK SIZE	HANDLE	
	SEE NOTE		
	MATERIAL	SEPT 7 th 1954	
	WEIGHT PER PC.		
	TYPE & TEMPER		
	HEAT TREAT. SPEC.		
	FINISH & SPEC. NO.		
		DRAWN	ELEC. DES. APP.
		CHECKED	MECH. DES. APP.
			FINAL APPROVAL

ISSUE ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS CHECKER	ENG. APP.
TOLERANCES					
SCALE					
DEC. DIM. ±					
ALL FRACTIONAL DIM. ±					
OTHERS ANGULAR DIM. ±					
DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.					

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
Ø		RELEASED TO PROD	5/7/68		JB		<i>[Signature]</i>					

1.000 ± .031

.156 ± .002

.156 RAD ± .031

.375 ± .000 / - .062

1.000 ± .031

1-10 THREAD

MAC1	PROJECT NO.	074/69	DATE	5 DEC 1968
AMCB	ASSY. NO.			
	USED ON			

MANUFACTURED - S401.410
MANUFACTURED'S P/N. SSS-5

TMC (Canada) LIMITED
OTTAWA ONTARIO

HANDLE, BOW, MINIATURE

BACTLETT

DRAWN

CHECKED

ELEC. DES. APP.

MECH. DES. APP.

FINAL APPROVAL

HA 10002

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TOLERANCES

DEC. DIM. 1 .X = .05

FRAC. DIM. ± 1/64 .XX = .01

ANGULAR DIM. ± 0° 30' .XXX = .005

SCALE

DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED

DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.