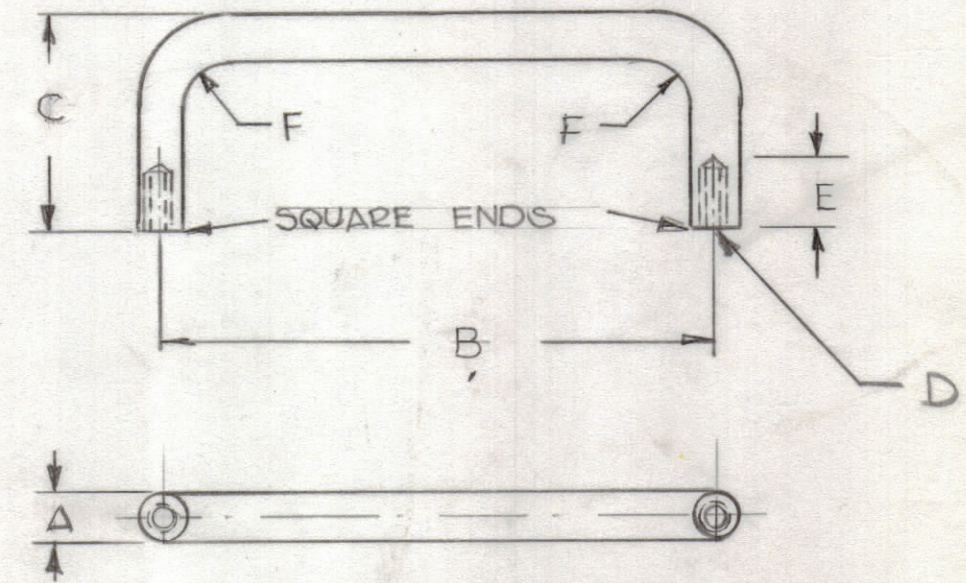


TMC NO.	DIMENSIONS						BLANK LENGTH
	A	B	C	D	E	F	
HA102-1	1/4	2 7/8	1 1/8	6-32	3/8	1/4	4 1/2
HA102-2	5/16	4	1 3/4	10-32	1/2	1/2	
HA102-3	1/4	4	2 3/4	6-32	1/2	1/4	
HA102-4	5/16	6	1 3/4	10-32	1/2	1/2	
HA102-5	5/16	4 5/8	1 3/4	10-32	1/2	1/2	
HA102-6							
HA102-7	5/16	4	1 1/2	10-32	1/2	1/2	
HA102-8	3/8	7	1 3/4	10-32			9 1/2
HA102-9	5/16	5 1/8	1 3/4	10-32			
HA102-10	5/16	7	1 3/4	10-32			
HA102-11	5/16	2 7/8	1 1/2	10-32			
HA102-12	5/16	4 5/8	1 1/2	10-32			
HA102-13	5/16	5 1/8	1 1/2	10-32			
HA102-14	5/16	7	1 1/2	10-32			
HA102-15	5/16	4	1 1/2	10-32	↓	↓	OBSOLETE USE HA102-7
HA102-16	5/16	6	1 1/2	10-32	1/2	1/2	
HA102-17	5/32	2	1	4-40	3/8	3/16	
HA102-18	1/4	2	1	6-32	3/8	1/4	

LETTER	MATERIAL
A	ALUMINIUM TYPE 2011-T3
B	BRASS, FREE TURNING

REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	A-A	LAST REV. WAS (Z), DWG. LOST, WAS REDRAWN ON SIZE 4, W/NO CHANGE	6-30-80		GDL	
	Ø	ORIGINAL RELEASE	7-9-80		dw	
	A+B	FINISH "A" Black Anodized Added	8-24-82	21983	AD	

FINISH		
LETTER	DESCRIPTION	SPEC.
C	YELLOW IRIDITE LACQUER	S404 S107
G	YELLOW IRIDITE ZINC CHROMATE PRIMER SMOOTH GREY ENAMEL	S404 S114 S115
N	CHROMIUM PLATE, BRIGHT FED. SPEC. QQ-C-320, CL-I-TYPE I	
R	YELLOW IRIDITE ZINC CHROMATE PRIMER R CAP GREY ENAMEL	S404 S114 S220
A	BLACK ANODIZED	AMATON



THE DESIGNATION TO BE IN THE FOLLOWING FORM

HA 102-8 - B - N

TMC NO. MATERIAL FINISH

NOTES:

- HANDLE TO BE FREE OF FORMING MARKS.
- THREADS MUST ACCEPT CLASS 2B GAUGE AFTER PLATING.

MATING FERRULE REF. CHART	
FOR HANDLE DIA	USE
1/4	CU 139-1
5/16	CU 139-2
3/8	CU 139-3
5/32	CU 139-4
5/16	CU 139-5

STANDARD DWG.

QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
CODE		
<p>NOTICE TO PERSONS RECEIVING THIS DRAWING</p> <p>THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed hereon. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown hereon without permission from THE TECHNICAL MATERIEL CORPORATION to the user. This drawing is loaned for mutual assistance and is subject to recall at any time.</p>		

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

TOLERANCES ON

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

MATERIAL —

FINISH —

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
<p>FINAL APPROVAL FB</p> <p>MECH. DES.</p> <p>ELECT. DES.</p> <p>CHECKED</p> <p>DRAWN G.D.L.</p> <p>DATE 6-30-80</p>				
<p>THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK</p> <p>HANDLE</p>				
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE	
C	82679	HA102	A-B	
SCALE	SHEET			OF