

THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

REQ. PER UNIT

USED ON

MODEL
STANDARD

ASS'Y. NO.

DATE

1-20-62

PN-116

B

LENGTH

DIAMETER

MATERIAL

DIA. TOL.

3 3/8

A .1250

S STAINLESS STEEL

+.0002
-.0000

4 1/2

B .1875

A ALUMINUM

+.0002
-.0000

5 5/8

C .2500

B BRASS

+.0002
-.0000

6 3/4

D .3125

C COLD ROLLED ST. (CAD PL.)

+.0002
-.0000

7 7/8

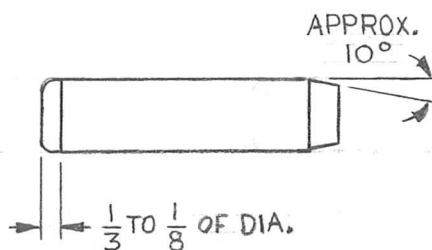
E .3750

P PLASTIC

±.005

8 1"

F .4375



10 1 1/4

G .5000

12 1 1/2

H .6250

14 1 3/4

J .7500

16 2"

K .8750

18 2 1/4

L 1.000

20 2 1/2

M .0937

24 3"

28 3 1/2

32 4"

36 4 1/2

40 5

48 6

49 9/16

PN-116-A-5-S

DIAMETER

MAT'L.
LENGTH (IN 1/8 THS.)

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL						
B	ON PICT: DIM. ADDED. MAT. CHART: DIA. TOL. COL. ADD. DIA. CHART: DEC. WERE FRACT. EQUIV. ON LENGTH CHART '49, 3/16 ADD.	12.10.64 13097	STB	BT						
A	M DIA. ADDED	3/25/64 11108	A.M.	@						
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	MATERIAL			
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES ON FRAC. ± 1/64 DEC. ± .005 ANGLES ± 1/2°		SCALE: MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES		TYPE & TEMPER		HEATTREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL	
							ab	J We	BT	
										PN-116 B
							ELEC. DES. APP.		MECH. DES. APP.	