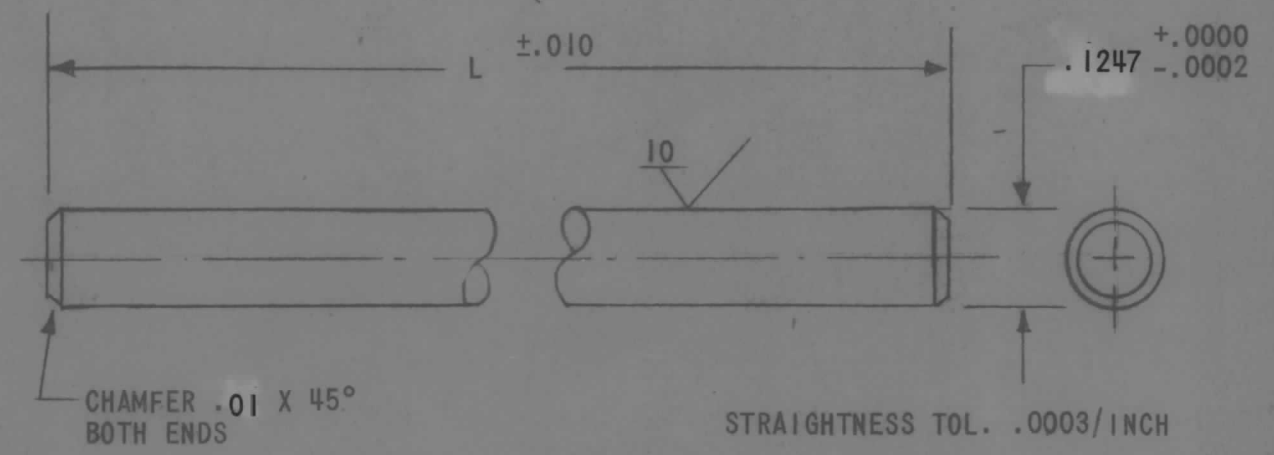


CAT NO.	"L"	CAT NO.	"L"	CAT NO.	"L"	CAT NO.	"L"
A1-10	1.00	A1-50	5.00	A1-90	9.00	A1-130	13.00
▲-11	1.12	▲-51	5.12	▲-91	9.12	▲-131	13.12
-12	1.25	-52	5.25	-92	9.25	-132	13.25
-13	1.37	-53	5.37	-93	9.37	-133	13.37
-15	1.50	-55	5.50	-95	9.50	-135	13.50
-16	1.62	-56	5.62	-96	9.62	-136	13.62
-17	1.75	-57	5.75	-97	9.75	-137	13.75
-18	1.87	-58	5.87	-98	9.87	-138	13.87
-20	2.00	-60	6.00	-100	10.00~	-140	14.00
-21	2.12	-61	6.12	-101	10.12	-141	14.12
-22	2.25	-62	6.25	-102	10.25	-142	14.25
-23	2.37	-63	6.37	-103	10.37	-143	14.37
-25	2.50	-65	6.50	-105	10.50	-145	14.50
-26	2.62	-66	6.62	-106	11.62	-146	14.62
-27	2.75	-67	6.75	-107	10.75	-147	14.75
-28	2.87	-68	6.87	-108	10.87	-148	14.87
-30	3.00	-70	7.00	-110	11.00	-150	15.00
-31	3.12	-71	7.12	-111	11.12	-151	15.12
-32	3.25	-72	7.25	-112	11.25	-152	15.25
-33	3.37	-73	7.37	-113	11.37	-153	15.37
-35	3.50	-75	7.50	-115	11.50	-155	15.50
-36	3.62	-76	7.62	-116	11.62	-156	15.62
-37	3.75	-77	7.75	-117	11.75	-157	15.75
-38	3.87	-78	7.87	-118	11.87	-158	15.87
-40	4.00	-80	8.00	-120	12.00	-160	16.00
-41	4.12	-81	8.12	-121	12.12	-161	16.12
-42	4.25	-82	8.25	-122	12.25	-162	16.25
-43	4.37	-83	8.37	-123	12.37	-163	16.27
-45	4.50	-85	8.50	-125	12.50	-165	16.50
-46	4.62	-86	8.62	-126	12.62	-166	16.62
▼-47	4.75	▼-87	8.75	▼-127	12.75	▼-167	16.75
A1-48	4.87	A1-88	8.87	A1-128	12.87	A1-168	16.87

REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	X	EXPERIMENTAL RELEASE			C.V.	
	Ø	ORIG. RELEASE FOR PROD	1-20-69	Ø	R.G.	



TMC PART NUMBER SHALL BE IN THE FOLLOWING FORM:

PM 1382 - 8R37
 BASIC TMC DWG. NO.

L=LENGTH
 R DENOTES DECIMAL POINT
 (SEE CHART)

NOTE:
 ODD LENGTHS AND SPECIAL DIAMETERS AVAILABLE
 ON REQUEST

HFRR-4	
QTY / UNIT	ASS'Y NO.
APPLICATION	
CODE	
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REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
B. 82679 LIST OF MATERIAL				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		SHAFT, PRECISION GROUND (1/8 DIA)		
FRACTIONS 1/64 ANGLES 0° -30'				
MATERIAL 303		SIZE B		
FINISH CLEAR PASSIVATE		CODE IDENT. NO. 82679		
		DWG NO. PM 1382		
		ISSUE Ø		
		SCALE SHEET OF		