

HELICOIL SIZE			
CODE	THREAD SIZE	THREAD LENGTH INSERTED	TMC HELICOIL PART NO.
1	4-40	.168	NT139SC04-15
2	6-32	.207	NT139SC06-15
3	8-32	.246	NT139SC08-15
4	10-32	.285	NT139SF1-15
5	1/4-20	.375	NT139SC4-15
6	1/4-28	.375	NT139SF1-15
7	5/16-18	.469	NT139SC5-15
8	3/8-16	.562	NT139SC6-15
9	7/16-20	.656	NT139SF7-15
10	1/2-13	.500	NT139SC8-10
11	1/2-13	.750	NT139SC8-15
12	5/8-11	.625	NT139SC10-10
13	5/8-11	.938	NT139SC10-15

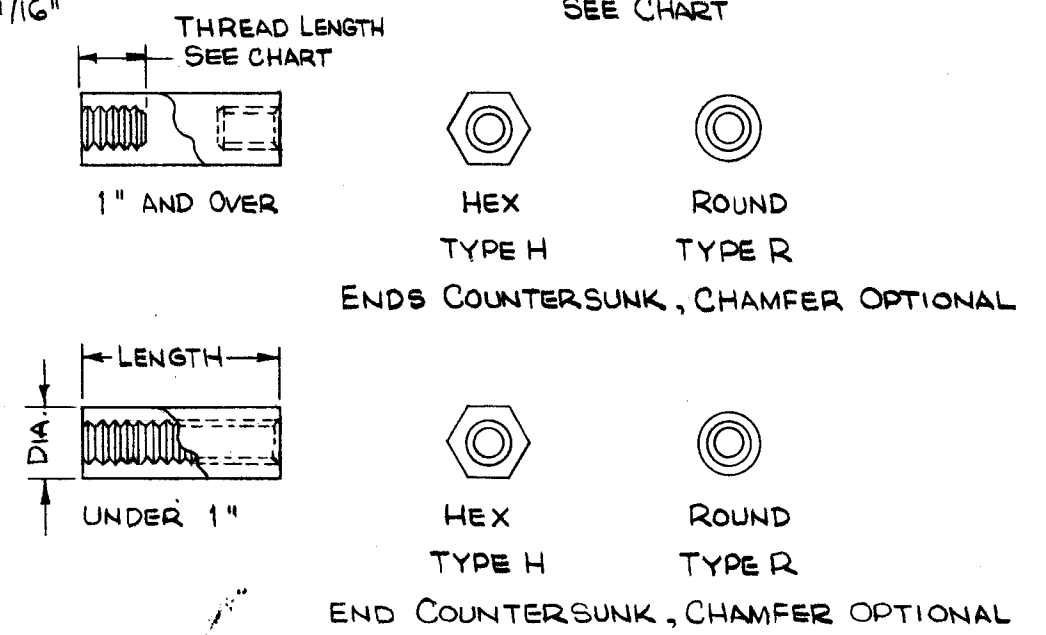
TE 204

REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
Ø	ORIGINAL RELEASE FOR PRODUCTION	4/5/65	M	NLA		

TMC PART NO. IN FOLLOWING FORM:

TE 204 3 R 16 E 5
 DIA. IN 1/16" SHAPE R-ROUND, H-HEX LENGTH IN 1/16" MATERIAL CODE SEE CHART HELICOIL SIZE CODE SEE CHART

CODE	MATERIAL	FINISH
E	EPOXY 610	NONE



STANDARD DRAWING

REF: NT 139 & HELICOIL CAT.# 800

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
MATERIAL		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
FINISH		TITLE SPACER, HELICOIL		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN H. AUSTIN CHECKED JCB ELECT. DES. [Signature] MECH. DES. [Signature]	DATE 3-30-65 DATE 3-30-65 DATE 4-5-65	FINAL APPROVAL [Signature] DATE 4/5/65 SHEET
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		FRACTIONS ± 1/64 ANGLES ± 0° 30'		TOLERANCES
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.		TE 204 Ø		

NOTES

Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE C	S401-331