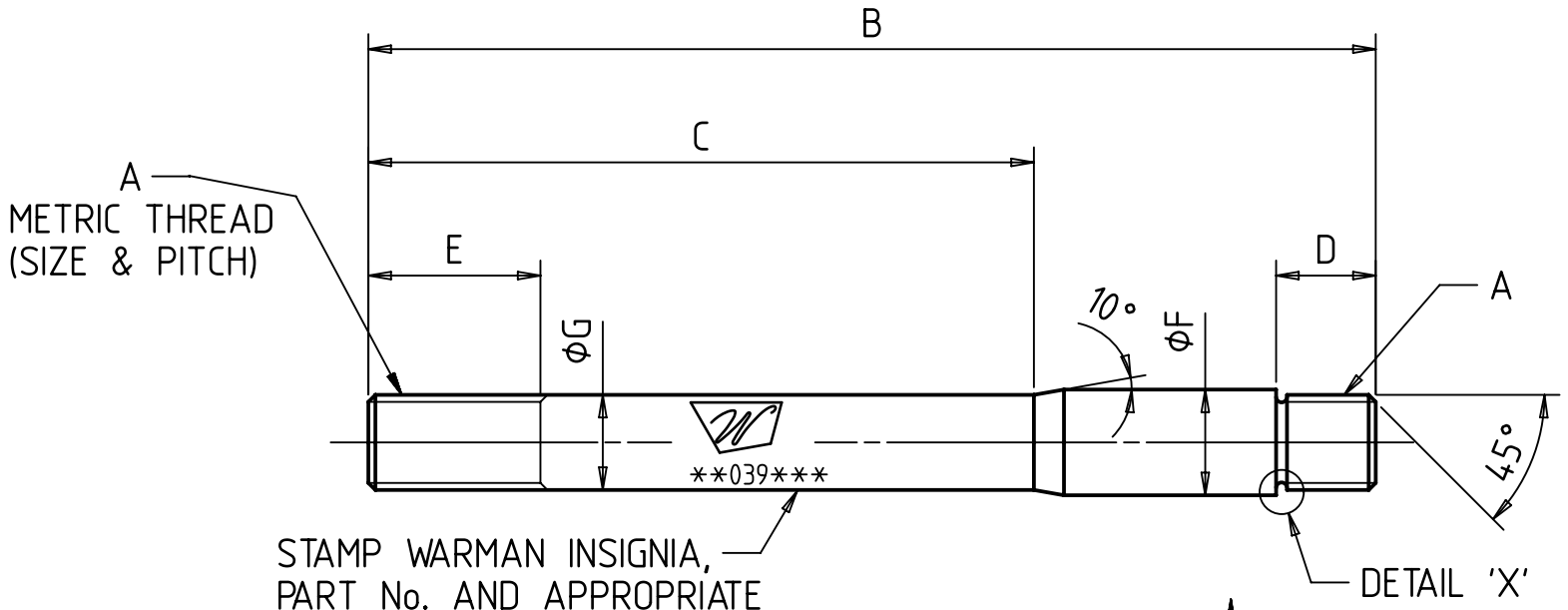

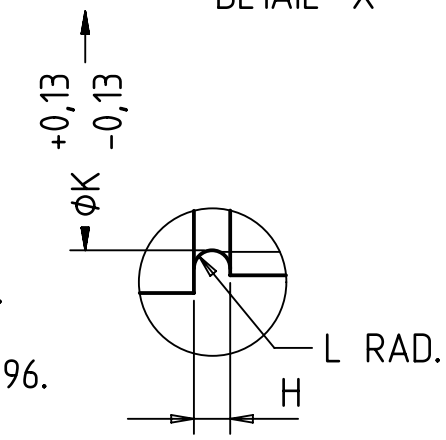

DETAIL X

NOTE : 1. MACHINE 3,2 ALL OVER, TURN BETWEEN CENTRES.

2. SCREW THREAD TOLERANCES TO ISO 724:1993; 965-3:1998. THREAD ROOT CONTOURS TO CONFORM TO ISO 965-1:1998. CHECK FINISHED THREADS WITH GO-GAUGE TO ISO 1502:1996.

3. REMOVE ALL BURRS AND SHARP EDGES.

4. EACH BOLT TO BE SUPPLIED WITH 2 HEX. NUTS TO DRG. ESY7500. UNLESS OTHERWISE SPECIFIED IN REMARKS COLUMN.

MATERIAL : WARMAN CODE E63 UNLESS OTHERWISE SPECIFIED.

PART No.	A		B	C	D	E	F	G	H	K	L	REMARKS
	SIZE	PITCH										
B039M	M12	1,75	156	108	16	25	13,49 13,23	12,70 11,30	3,2	9,06	1,6	
BC039M	M12	1,75	222	175	16	25	13,49 13,23	12,70 11,30	3,2	9,06	1,6	
N039M	M16	2,00	180	120	16	30	16,66 16,41	16,70 15,30	3,2	12,72	1,6	
C039M	M16	2,00	200	133	16	32	16,66 16,41	16,70 15,30	3,2	12,72	1,6	
P039M	M16	2,00	205	140	16	30	16,66 16,41	16,70 15,30	3,2	12,72	1,6	
DG039M	M20	2,50	222	160	32	35	21,46 21,16	20,84 19,16	3,2	16,06	1,6	
D039M	M20	2,50	232	164	19	35	21,41 21,16	20,84 19,16	3,2	16,06	1,6	
QY039M	M20	2,50	255	165	20	35	21,41 21,16	20,84 19,16	3,2	16,06	1,6	

WEIR MINERALS

PUMP TECHNOLOGY CENTRE SYDNEY

WEIR WARMAN LTD

REV32MRK approved by Allan Schmit 10/8/15

REV				
31	ISO STANDARDS REPLACE AS 1275 NOTE 2).	RCH	MAR.18,2008	MCF
30	SHEET 2 REVISED.	AMM	NOV.24,2004	GNC
32	SHEET 3 ADDED.	AMM	APR.09,2013	MW

WARMAN PUMP
FRAME / ADAPTOR PLATE STUD
- *039M***

DATE	JAN.27,1972	DRN.	A.PINNEY
SCALE	———	CHECK	

BY	DATE	CHK

ESY7224 SHEET 1 OF 3 REV 32 MRK

PART No.	A		B	C	D	E	F	G	H	K	L	REMARKS
	SIZE	PITCH										
EU039M	M24	3,00	265	195	35	40	27,76 27,51	24,84 23,16	3,2	19,37	1,6	SUPPLY WITH ONE NUT ONLY
EG039M	M24	3,00	273	192	38	38	27,76 27,51	24,84 23,16	3,2	19,37	1,6	
E039M	M24	3,00	283	195	25	38	27,76 27,51	24,84 23,16	3,2	19,37	1,6	
E039PR	M24	3,00	265	195	30	45	27,76 27,51	24,84 23,16	3,2	19,37	1,6	SUPPLY WITH ONE NUT ONLY
RY039M	M24	3,00	300	195	25	40	27,76 27,51	24,84 23,16	3,2	19,37	1,6	
SGSL039	M30	3,50	255	145	30	85	32,65 32,40	30,84 29,16	3,2	24,71	1,6	SUPPLY WITH ONE NYLOC NUT ONLY
RSG039M	M30	3,50	305	205	44	64	34,11 33,86	30,84 29,16	3,2	24,71	1,6	
FG039M	M30	3,50	330	230	44	44	34,11 33,86	30,84 29,16	3,2	24,71	1,6	
RS039M	M30	3,50	335	210	32	64	34,11 33,86	30,84 29,16	3,2	24,71	1,6	
F039M	M30	3,50	356	249	32	51	34,11 33,86	30,84 29,16	3,2	24,71	1,6	
S039M	M30	3,50	362	254	32	64	34,11 33,86	30,84 29,16	3,2	24,71	1,6	
FH039M	M30	3,50	375	268	32	64	34,11 33,86	30,84 29,16	4,8	24,71	2,4	
FGHP6039M	M30	3,50	385	250	32	50	34,11 33,86	30,84 29,16	3,2	24,71	1,6	
TGSL039	M42	4,50	280	160	42	110	44,65 44,40	43,00 41,00	4,8	35,38	2,4	SUPPLY WITH ONE NYLOC NUT ONLY
FMG039M	M42	4,50	324	224	44	76	46,81 46,56	43,00 41,00	4,8	35,38	2,4	
FAM039M	M42	4,50	375	224	44	76	46,81 46,56	43,00 41,00	4,8	35,38	2,4	
GD039M	M42	4,50	400	268	51	51	46,81 46,56	43,00 41,00	4,8	35,38	2,4	
TD039M	M42	4,50	420	270	51	51	46,81 46,56	43,00 41,00	4,8	35,38	2,4	
G039M	M42	4,50	445	294	44	76	46,81 46,56	43,00 41,00	4,8	35,38	2,4	
ST039M	M42	4,50	451	298	44	76	46,81 46,56	43,00 41,00	4,8	35,38	2,4	
T039M	M42	4,50	476	324	44	76	46,81 46,56	43,00 41,00	4,8	35,38	2,4	
GAM039M	M64	6,00	508	313	64	102	65,86 65,61	65,20 62,80	6,4	56,37	3,2	
TU039M	M64	6,00	584	375	64	114	66,19 65,94	65,20 62,80	6,4	56,37	3,2	
H039M	M64	6,00	699	503	64	102	65,86 65,61	65,20 62,80	6,4	56,37	3,2	SUPPLY WITH ONE NUT ONLY
J039M	M90	6,00	762	419	83	114	90,47 90,22	90,70 89,30	8,0	81,37	4,0	
UMC039M	M64	6,00	640	444	64	102	65,86 65,61	65,20 62,80	6,4	56,37	3,2	UMC039-1 SUPPLY WITH ONE ONLY

WEIR MINERALS

PUMP TECHNOLOGY CENTRE SYDNEY

WEIR WARMAN LTD REV32MRK approved by Allan Schmit 10/8/15

REV					
31	SHEET 1 REVISED.	RCH	MAR.18,2008	MCF
30	PART No. E039PR ADDED.	AMM	NOV.24,2004	GNC
32	SHEET 3 ADDED	AMM	APR.09,2013	MW

WARMAN PUMP
FRAME / ADAPTOR PLATE STUD
- *039M***

DATE	JAN.27,1972	DRN.	A.PINNEY	BY	DATE	CHK
SCALE	———	CHECK				

ESY7224 SHEET 2 OF 3 REV 32 MRK

PART No.	A		B	C	D	E	F	G	H	K	L	REMARKS
	SIZE	PITCH										
GAMMC039M	M64	6,00	455	260	64	105	65,86 65,61	65,20 62,80	6,4	56,40	3,2	

WEIR MINERALS

PUMP TECHNOLOGY CENTRE SYDNEY

WEIR WARMAN LTD REV32MRK approved by Allan Schmit 10/8/15

REV					
31	SHEET 1 REVISED.	RCH	MAR.18,2008	MCF
30	PART No. E039PR ADDED.	AMM	NOV.24,2004	GNC
32	PART No. GAMMC039M AND SHEET 3 ADDED.	AMM	APR.09,2013	MW

WARMAN PUMP
FRAME / ADAPTOR PLATE STUD
- *039M***

DATE	JAN.27,1972	DRN.	A.PINNEY	BY	DATE	CHK
SCALE	———	CHECK				

ESY7224 SHEET 3 OF 3 REV 32 MRK