



CATALOG CODE

HTH-60-XX.X

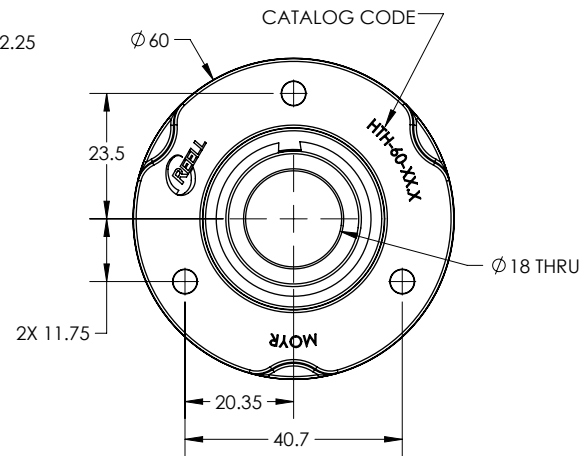
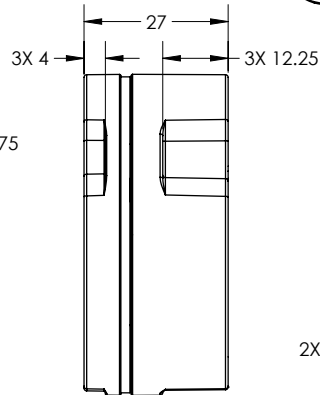
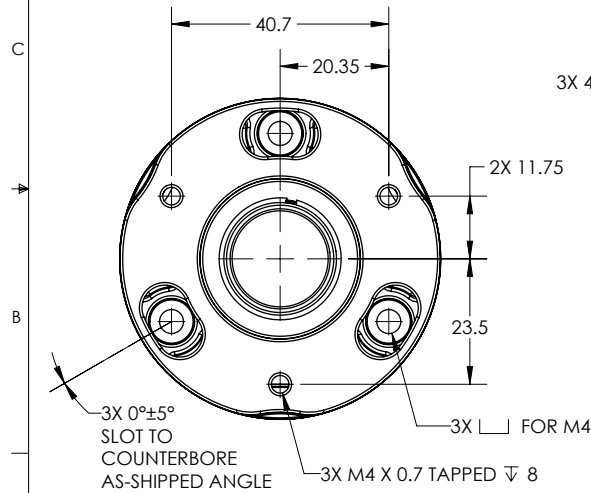
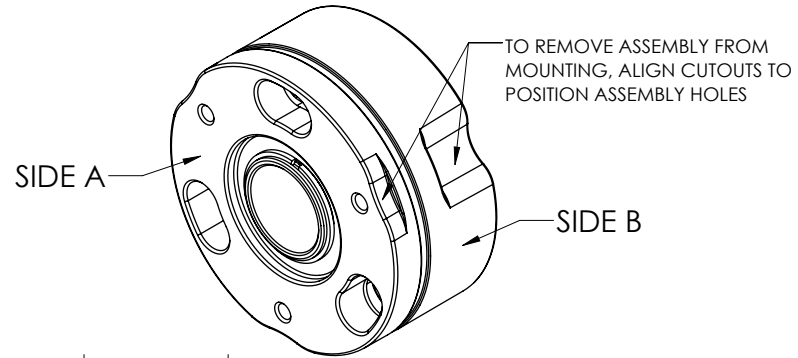
TORQUE Nm
- 05.5
- 07.0
- 08.5
- 10.0
- 11.5

NOTES:

1. USER MUST DETERMINE FITNESS FOR USE IN APPLICATION.
2. APPLICATION CONDITIONS REFERENCE ENVIRONMENT CONDITIONS: -20°C TO +80°C UP TO 10% OF LIFE CYCLES AT HOT AND COLD CONDITIONS
LIFE: 25,000 CYCLES.
ONE CYCLE CONSISTS OF 135° CW AND 135° CCW
3. STATIC TORQUE IS NORMALLY WITHIN 10% OF DYNAMIC TORQUE.
4. MATERIAL:
BRACKET AND SHAFT END: ZINC
SHAFT AND TORQUE ELEMENT: HARDENED STEEL
MINERAL OIL BASED LUBRICANT

 REELL PRECISION MANUFACTURING 1259 WILLOW LAKE BOULEVARD SAINT PAUL, MINNESOTA 55116-5103, USA	ECO NO: 05874	PART LIFECYCLE: RELEASED	
	APPROVED BY: MATT GRAMSE	DEVELOPMENT CYCLE: PRODUCTION	
	APPROVED DATE: 28MAR23	DESCRIPTION:	
	PROJECT NO: 101384	<h2>SALES DRAWING</h2>	
ENGINEER: MATT GRAMSE			
DRAWN BY:	THIRD ANGLE PROJECTION 	PART NO: HTH-60	REV: A
THIS PRINT IS THE CONFIDENTIAL PROPERTY OF REELL PRECISION MFG. INTERPRET PRINT PER ASME Y14.5M-2009	DIMENSIONS: mm	SCALE: 1:1	DO NOT SCALE DRAWING
			SHEET 1 OF 4

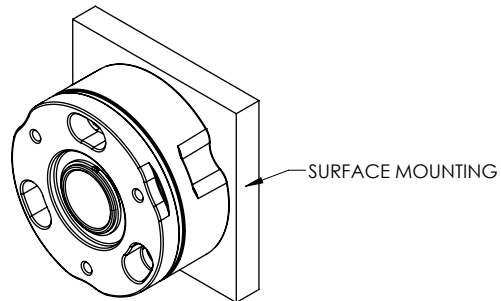
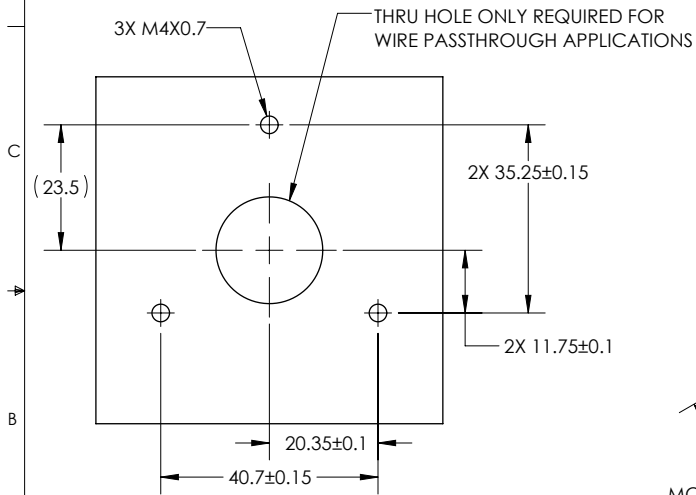
CATALOG CODE	DYNAMIC TORQUE
HTH-60-05.5	5.5 ± 1.75
HTH-60-07.0	7.0 ± 1.75
HTH-60-08.5	8.5 ± 2.00
HTH-60-10.0	10.0 ± 2.00
HTH-60-11.5	11.5 ± 2.30



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REELL PRECISION MANUFACTURING 1259 WILLOW LAKE BOULEVARD SAINT PAUL, MINNESOTA, 55110-5103, USA	ENGINEER: MATT GRAMSE	PART NO: HTH-60
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INTERPRET PRINT PER ASME Y14.5M-2009	THIRD ANGLE PROJECTION DIMENSIONS: mm	SCALE: 1:1 DO NOT SCALE DRAWING SHEET 2 OF 4

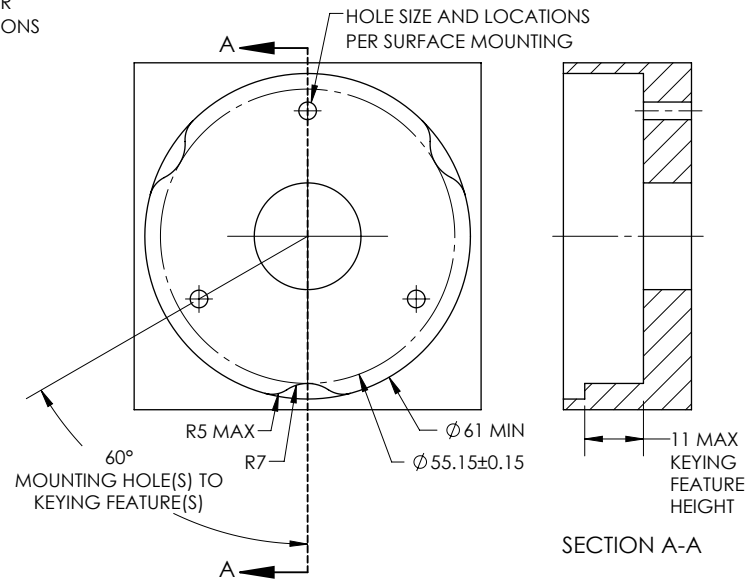
RECOMMENDED MOUNTING: MOUNT SIDE B FIRST

SURFACE MOUNTING



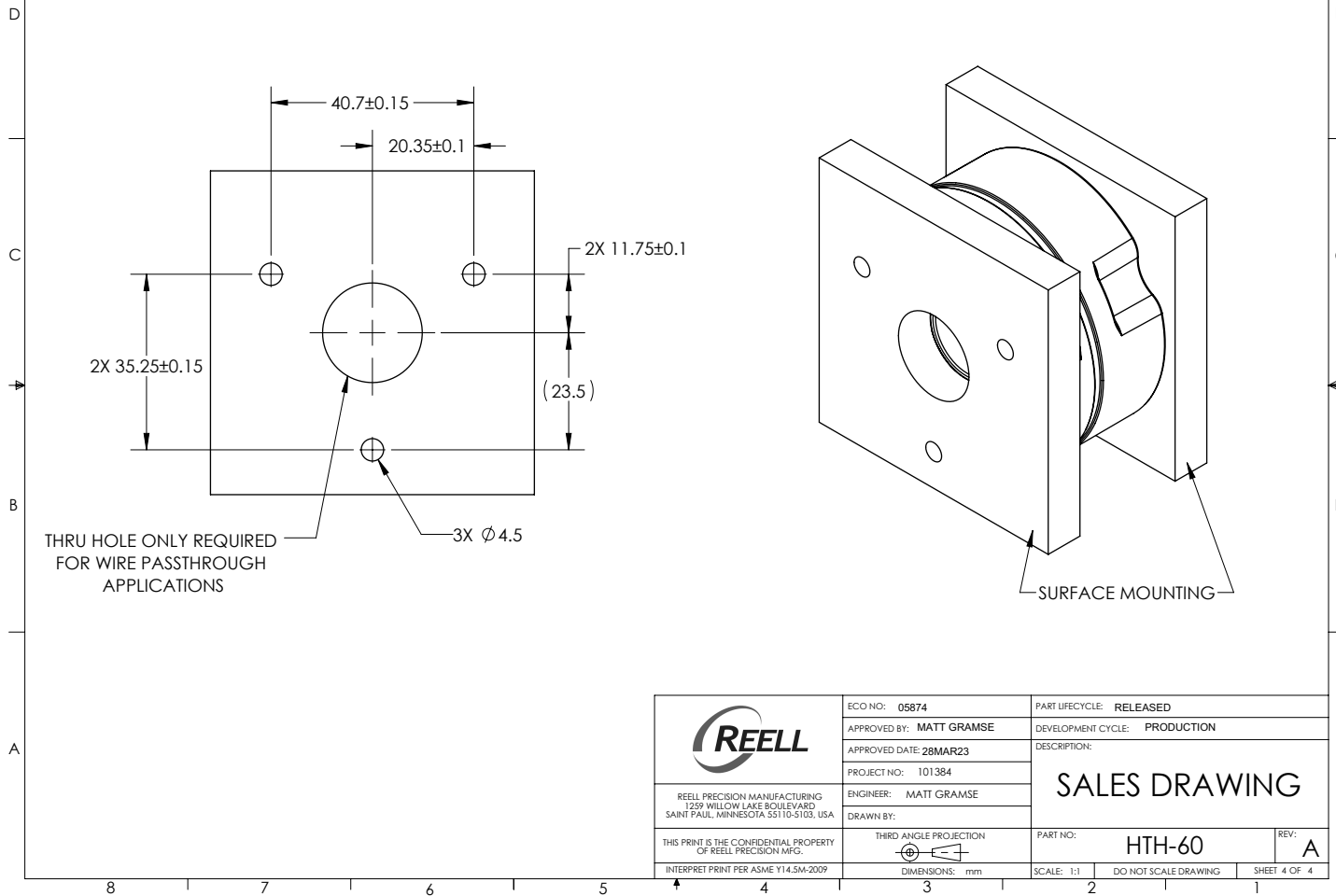
POCKET MOUNTING



KEYING FEATURES ALLOW FOR DROP-IN ASSEMBLY ALIGNMENT WITH MOUNTING HOLES. ONLY 1 KEYING FEATURE REQUIRED FOR ALIGNMENT.



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DRAWN BY:	SCALE: 1:1	DO NOT SCALE DRAWING
THIRD ANGLE PROJECTION	SHEET 3 OF 4	
DIMENSIONS: mm		

RECOMMENDED MOUNTING: MOUNT SIDE A LAST



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INTERPRET PRINT PER ASME Y14.5M-2009		