

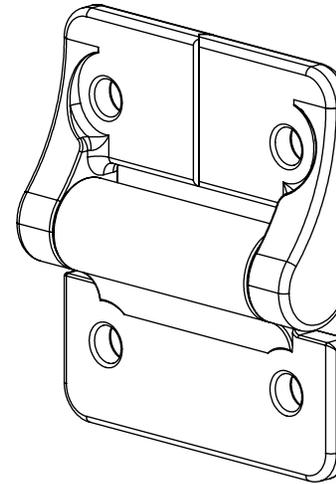
CATALOG CODE PHL-X.X-XX

TORQUE Nm
0.9
1.4
1.8
2.3
2.8
3.4

FINISH
01 - PLAIN
02 - BLACK

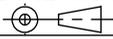
NOTES:

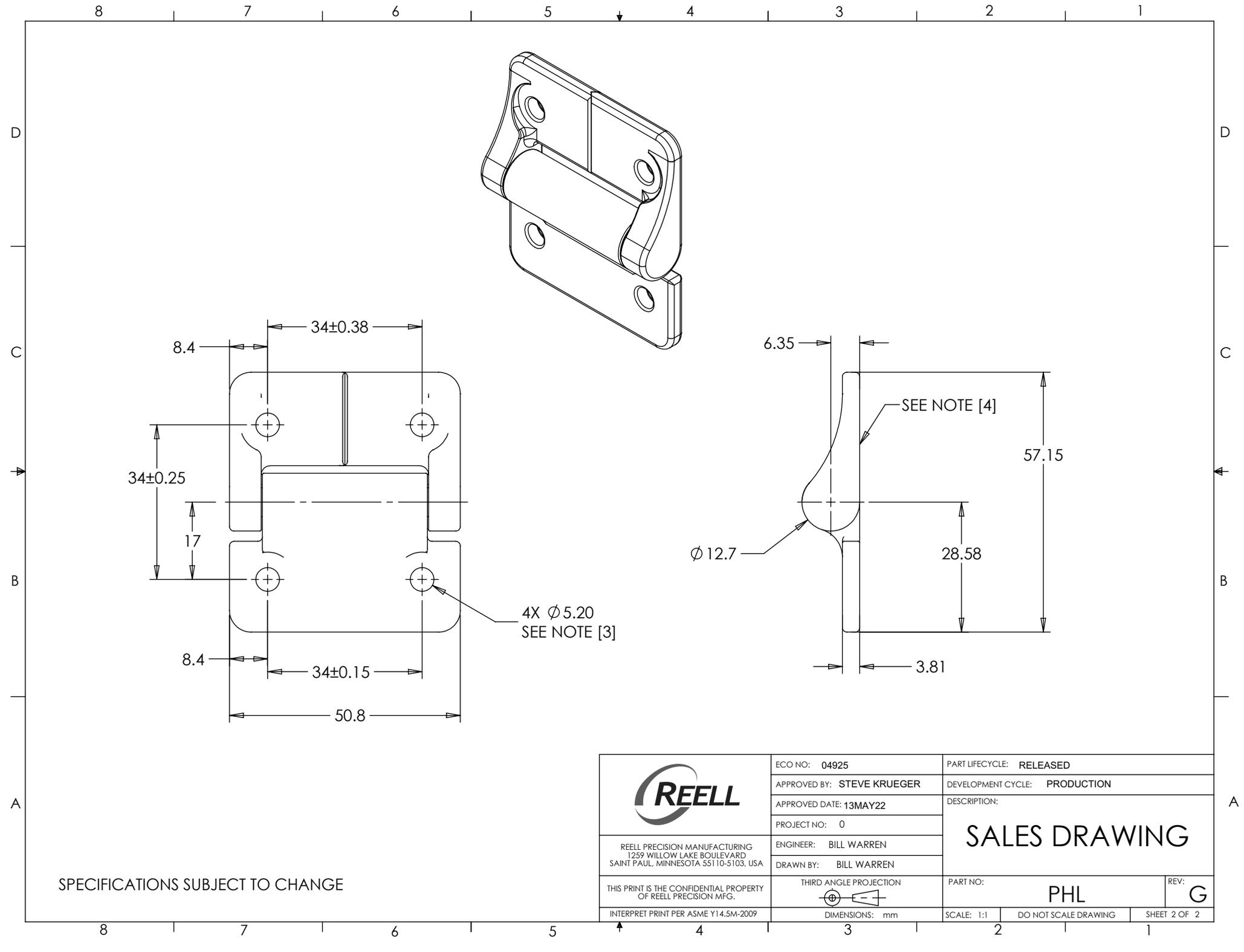
1. USER MUST DETERMINE FITNESS FOR USE IN APPLICATION.
2. LIFE: 50,000 CYCLES WHEN DUTY CYCLE IS LESS THAN 10% AND ROTATIONAL SPEED IS LESS THAN 100 RPM. 30 SECONDS MAXIMUM CONTINUOUS ACTUATION.
- [3] DESIGNED TO ACCEPT #10 SCREWS OR EQUIVALENT.
4. BRACKET TO SHAFT END $\pm 5^\circ$ WITH RESPECT TO EACH OTHER.
5. MATERIAL:
ZINC BRACKET
ZINC SHAFT ENDS
HARDENED STEEL SHAFT
HARDENED STEEL TORQUE ELEMENT



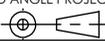
DYNAMIC TORQUE	
NOMINAL (Nm)	TOLERANCE
0.9	$\pm 20\%$
1.4	$\pm 20\%$
1.8	$\pm 20\%$
2.3	$\pm 20\%$
2.8	$\pm 20\%$
3.4	$\pm 20\%$

PRODUCT TORQUE SPECIFICATION AT $+20^\circ$ C.

 REELL PRECISION MANUFACTURING 1259 WILLOW LAKE BOULEVARD SAINT PAUL, MINNESOTA 55110-5103, USA	ECO NO: 04925	PART LIFECYCLE: RELEASED	
	APPROVED BY: STEVE KRUEGER	DEVELOPMENT CYCLE: PRODUCTION	
	APPROVED DATE: 13MAY22	DESCRIPTION:	
	PROJECT NO: 0	<h2>SALES DRAWING</h2>	
ENGINEER: BILL WARREN	PART NO: PHL		REV: G
DRAWN BY: BILL WARREN	SCALE: 1:1		DO NOT SCALE DRAWING
THIS PRINT IS THE CONFIDENTIAL PROPERTY OF REELL PRECISION MFG.	THIRD ANGLE PROJECTION 	SHEET 1 OF 2	
INTERPRET PRINT PER ASME Y14.5M-2009	DIMENSIONS: mm		



SPECIFICATIONS SUBJECT TO CHANGE

 REELL PRECISION MANUFACTURING 1259 WILLOW LAKE BOULEVARD SAINT PAUL, MINNESOTA 55110-5103, USA	ECO NO: 04925	PART LIFECYCLE: RELEASED	
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INTERPRET PRINT PER ASME Y14.5M-2009	THIRD ANGLE PROJECTION 	SCALE: 1:1	DO NOT SCALE DRAWING
	DIMENSIONS: mm	SHEET 2 OF 2	