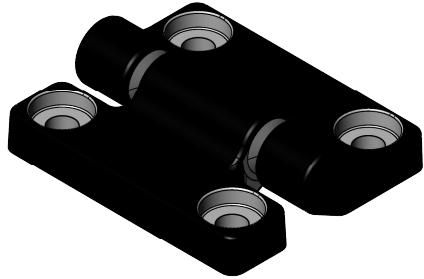



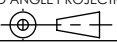
CATALOG CODE MH-12-X.X

TORQUE N-m
0.4
0.8
1.2
1.6



- NOTES:
1. USER MUST DETERMINE FITNESS FOR USE IN APPLICATION.
 2. LIFE: 25,000 CYCLES.
ONE CYCLE = 180° OPEN/180° CLOSED.
FIVE(5) CYCLES PER MINUTE MAX.
 3. MATERIAL:
BRACKET AND SHAFT END ARE ENGINEERED PLASTIC
SHAFT AND TORQUE ELEMENT ARE HARDENED STEEL
 - [4] DESIGNED TO ACCEPT M4 BUTTON HEAD SCREW OR EQUIVALENT. #8 BUTTON HEAD SCREW MAY BE ACCEPTABLE.
 - [5] BRACKETS TO BE ORIENTED $\pm 5^\circ$ WITH RESPECT TO EACH OTHER AS SHOWN.
 6. TOTAL TRAVEL 270°.
 7. STATIC TORQUE IS NORMALLY WITHIN 10% OF DYNAMIC TORQUE.

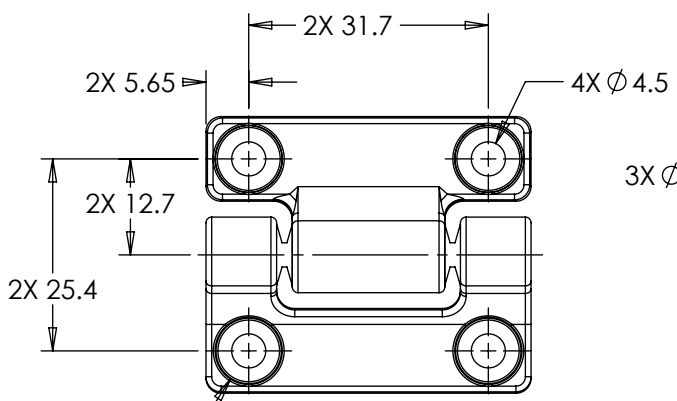
SPECIFICATIONS SUBJECT TO CHANGE

	ECO NO: 07279	PART LIFECYCLE: RELEASED		
	APPROVED BY: BOB WAHLSTEDT	DEVELOPMENT CYCLE: PRODUCTION		
	APPROVED DATE: 09SEP24	DESCRIPTION: SALES DRAWING		
	PROJECT NO: 100248			
REELL PRECISION MANUFACTURING 1259 WILLOW LAKE BOULEVARD SAINT PAUL, MINNESOTA 55110-5103, USA	ENGINEER: BOB WAHLSTEDT	PART NO: MH-12 REV: N		
THIS PRINT IS THE CONFIDENTIAL PROPERTY OF REELL PRECISION MFG.	DRAWN BY: NOAH RYAN			
INTERPRET PRINT PER ASME Y14.5M-2009	THIRD ANGLE PROJECTION 	SCALE: 1:1	DO NOT SCALE DRAWING	SHEET 1 OF 2

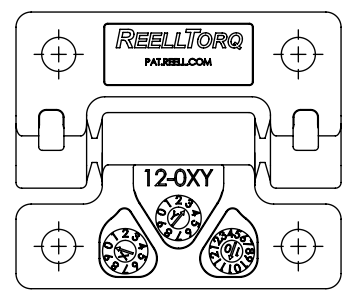
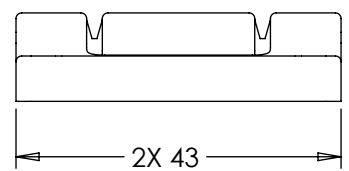
CATALOG CODE	DYNAMIC TORQUE Nm
MH-12-0.4	0.4 ± 0.14
MH-12-0.8	0.8 ± 0.20
MH-12-1.2	1.2 ± 0.24
MH-12-1.6	1.6 ± 0.32

ALL DIMENSIONS REFERENCE
SEE CAD MODEL FOR UNSPECIFIED FEATURES.

D
C
B
A

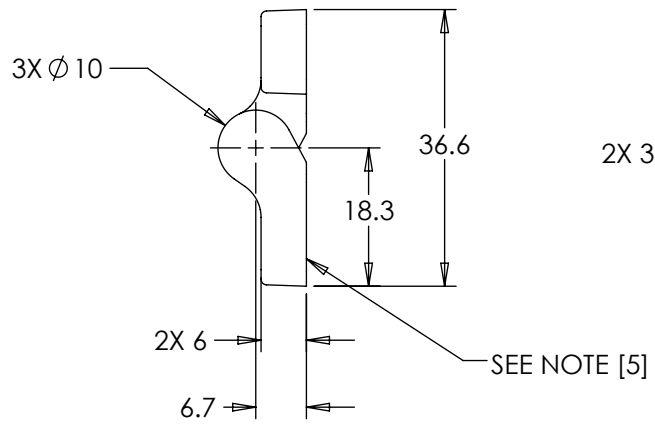
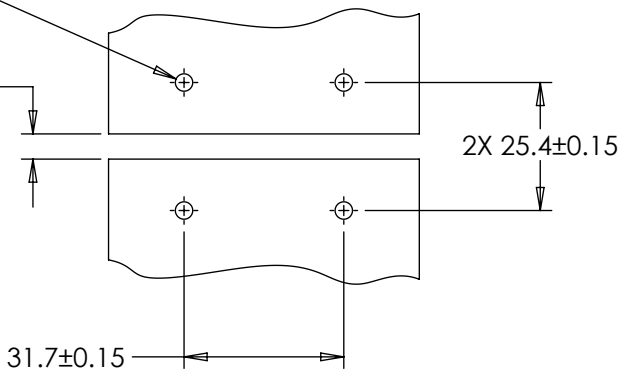


4X Ø 8.9
SEE NOTE [4]

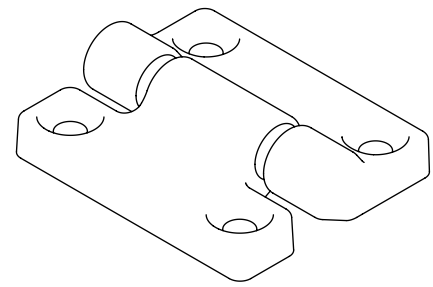


SPECIFICATIONS SUBJECT TO CHANGE

SEE NOTE [4] — CUSTOMER MOUNTING CONFIGURATION
DETERMINE MINIMUM DISTANCE BASED ON PLATE THICKNESS AND DESIRED ANGLE OF ROTATION



SEE NOTE [5]



D
C
B
A

	ECO NO: 07279	PART LIFECYCLE: RELEASED	
	APPROVED BY: BOB WAHLSTEDT	DEVELOPMENT CYCLE: PRODUCTION	
	APPROVED DATE: 09SEP24	DESCRIPTION:	
	PROJECT NO: 100248	<h1 style="text-align: center;">SALES DRAWING</h1>	
ENGINEER: BOB WAHLSTEDT			
REELL PRECISION MANUFACTURING 1259 WILLOW LAKE BOULEVARD SAINT PAUL, MINNESOTA 55110-5103, USA	DRAWN BY: NOAH RYAN	PART NO: MH-12	
THIS PRINT IS THE CONFIDENTIAL PROPERTY OF REELL PRECISION MFG.	THIRD ANGLE PROJECTION 	SCALE: 1:1	DO NOT SCALE DRAWING
INTERPRET PRINT PER ASME Y14.5M-2009	DIMENSIONS: mm	SHEET 2 OF 2	

A

8 7 6 5 4 3 2 1