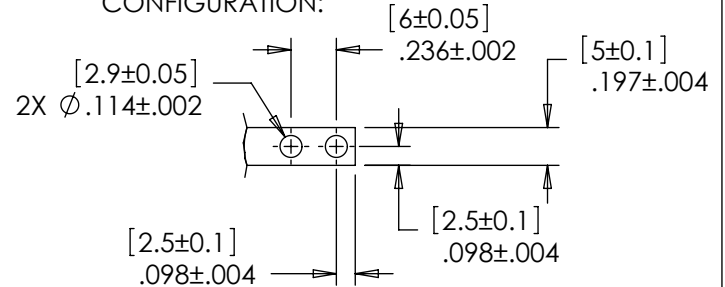


NOTES:

- LIFE IS 25,000 CYCLES OF 180° OPEN 180° CLOSED
- HOW TO ORDER:  
LAST 2 DIGITS OF P/N INDICATE NOMINAL TORQUE IN Nm. (eg. 42-460 INDICATES [0.6 Nm] 5.3 Lb-in NOMINAL TORQUE.)  
IN-STOCK PART NUMBERS AND TORQUES:

PART NO.'S	[Nm]	Lb-in
42-420	[0.2]	1.8
42-430	[0.3]	2.7
42-440	[0.4]	3.5
42-450	[0.5]	4.4
42-460	[0.6]	5.3

- TORQUE TOLERANCE:  
STATIC: +35% -15%  
DYNAMIC: ±15%
- USER MUST DETERMINE FITNESS FOR USE IN APPLICATION.
- RECOMMENDED MATING BRACKET HOLE CONFIGURATION:



- RIVETS WILL BE REDUCED TO [1.5] .059 MAX HEIGHT AFTER ASSEMBLING TO MATING BRACKET MADE OF [1] .039 THICK SHEET METAL.

LEVEL	DESCRIPTION	DRAWN	DATE	APPROVED
DRAWN: DDF	DATE: 7-20-98	PART NO: 42-XXX		
CHECKED: DAW	DATE: 10-27-99	TITLE: POSITIONING HINGE ASSEMBLY		
APPROVED: DAW	DATE: 10-27-99	DESCRIPTION: 5mm HINGE		
REVISED: 1-14-08	DIMS: [mm] IN	REV: H		
CONSISTENT WITH ASME Y14.5M-1994 THIS PRINT IS THE CONFIDENTIAL PROPERTY OF REELL PRECISION MFG. THIRD ANGLE PROJECTION				SCALE: 1:1 DO NOT SCALE DRAWING SHEET 1 OF 1
REELL PRECISION MANUFACTURING 1259 WILLOW LAKE BOULEVARD SAINT PAUL, MINNESOTA 55110-5103, USA				