 8 7 6 5 4 3 2 1	
NOTES: 1. USER MUST DETERMINE FITNESS FOR USE IN APPLICATION.	Ē
<ol> <li>2. ENVIRONMENTAL CONDITIONS: -20° TC +80°C. UP TO 10% OF LIFE CYCLES AT F AND COLD CONDITIONS.</li> <li>3. LIFE: 50,000 CYCLES. ONE CYCLE CONSISTS OF 90° CW</li> </ol>	
AND 90° CCW AT 10% DUTY CYCLE FOR SPEEDS LESS THAN 100RPM. [4] HINGE DESIGNED TO SUPPORT A MINIMAL AXIAL FORCE IN DIRECTION SHOWN, NOT DESIGNED TO SUPPORT AXIAL FORCE IN THE OPPOSITE DIRECTI	
KI-UOU-AA-AA       AXIAL FORCE IN THE OPPOSITE DIRECTI         5. MATERIALS:       ZINC DIE CAST HOUSINGS & FLAG SHAI         STEEL STRAIGHT SHAFT ENDS       HARDENED STEEL SHAFT         HARDENED STEEL TORQUE CLIPS       MINERAL OIL BASED LUBRICANT	
SHAFT END TYPE       OI         01       01         02       02         03       03    (1) FLAG          02       02         03       03    (2) STRAIGHT          03       03    (3) SHAFT END TYPE          01       01- FLAG         02       02- STRAIGHT         03- KNURLED SHAFT END         04- DUAL FLAG         05- DUAL STRAIGHT         06- DUAL KNURLED SHAFT END    (8) DESIGNED TO ACCEPT M4 OR #8 SCREE EQUIVALENT.	S.
NOMINAL TORQUE (IN-LBS)         TOLERANCE           01         ±30%           02         ±30%           03         ±25%	
PRODUCT TORQUE SPECIFICATION AT +20 °C.       LEVEL       DESCRIPTION       DESCRIPTION       DATE         DRAWN:       TLS       DATE:       23JUN11       REFERENCE:         CHECKED:       BLJ       DATE:       12DEC11	APPROVE
APPROVED:     BLJ     DATE:     12DEC11       TDS     Precision Products     REVISED:     05AUG20     DIMS:     mm       TDS     Precision Products     GMBH     INTERPRET PRINT PER     MMS:     mm	ING
CH-8157 Dielsdorf     THIS PRINT IS THE CONFIDENTIAL PROPERTY OF REELL PRECISION MFG.     CHELL PRECISION MANUFACTURING     PART NO:       SPECIFICATION SUBJECT TO CHANGE     T+ 41 44 885 30 80 info@tds-pp.com www.tds-pp.com     THIRD ANGLE PROJECTION     REELL PRECISION MANUFACTURING 1259 WILLOW LAKE BOULEVARD     PART NO:	REV: H
SAINT PAUL, MINNESOTA 55110-5103, USA SCALE: 1:2 DO NOT SCALE DRAWING	













