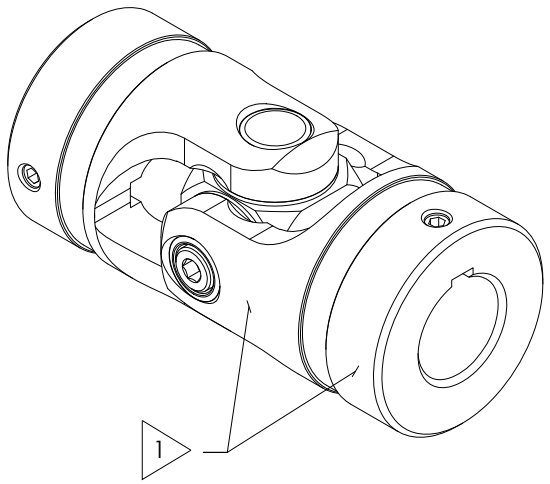
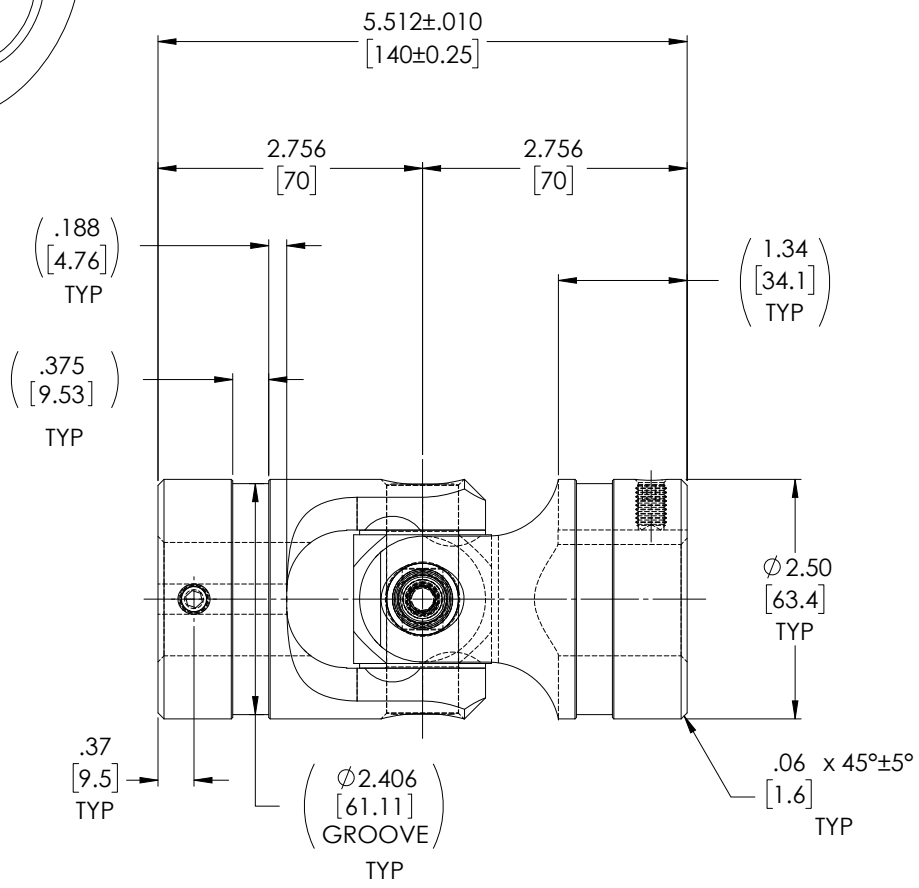
APPROVED

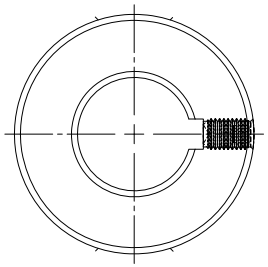
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE	6/28/2019	JP

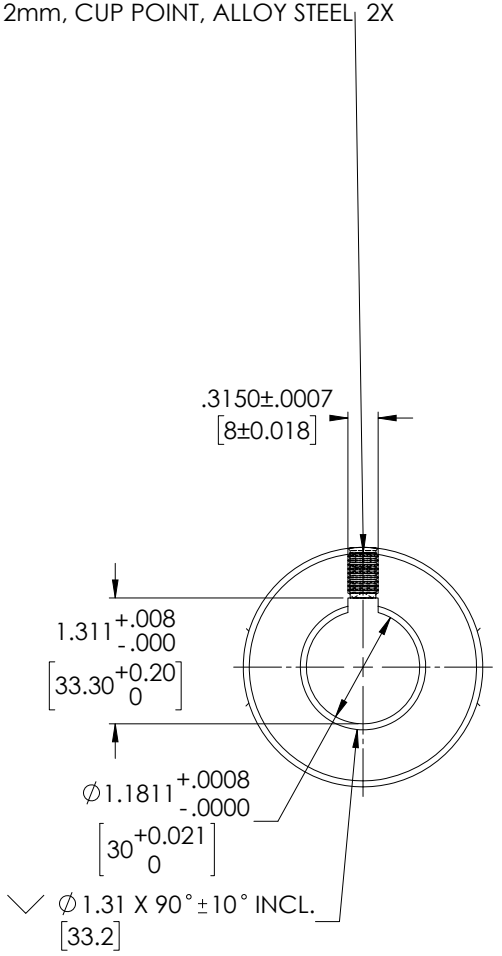
FOR REFERENCE ONLY



SOCKET SET SCREW, M8x1.25 x 12mm, CUP POINT, ALLOY STEEL 2X







TYPICAL BOTH ENDS

NOTE(s), UNLESS OTHERWISE SPECIFIED.

1. MARK ASSEMBLY w/ "BELDEN" LOGO, PART NUMBER, REVISION LEVEL (IF ANY), DATE OF MANUFACTURE, & BELDEN JOB NUMBER.
2. (2) LUBRICATE w/ LUBRIPLATE PRODUCT No. 1200-2, NLGI GRADE 2, AW/EP, LITHIUM GREASE.
3. (3) TORQUE M8x1.25 SOCKET HEAD CAP SCREW TO 20 FT-LBS.
4. (4) REF., MAXIMUM OPERATION ANGLE: 45°.

DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED
CHAMFER ALL HOLES
BREAK ALL SHARP CORNERS
DE-BURR ALL FEATURES
TURNED SURFACES: 63
MILLED SURFACES: 125

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BELDEN UNIVERSAL. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BELDEN UNIVERSAL IS PROHIBITED.

STANDARD TOLERANCES, UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES [mm]
ANGULAR MACHINED: ±1.0°
FRACTIONAL: ±.015"
TWO PLACE DECIMAL: ±.010"
THREE PLACE DECIMAL: ±.005"
FOUR PLACE DECIMAL: ±.0005"
CONCENTRICITY: .0025" T.I.R.
ALL HOLES TO BE LOCATED ON CENTERLINE (℄) WITHIN .005" T.I.R.
INTERPRET GEOMETRIC TOLERANCES I.A.W. ASME Y14.5

MATERIAL: ALLOY STEEL
HEAT TREAT: SEE DETAILS
FINISH: NONE

	INITIALS	DATE
DRAWN	JP	28JUN19
CHECKED	RNK	07/22/2019
ENG APPR.	RNK	09/06/2019
MFG APPR.		
QC APPR.		

COMMENTS:

Belden Incorporated
www.beldenuniversal.com

TITLE: ASSEMBLY, UNIVERSAL JOINT

SIZE A | DWG. NO. UJ-HD2500x30K-140 | REV A

SCALE: 1:1 | WT (Lbs): 4.964 | SHEET 1 OF 2