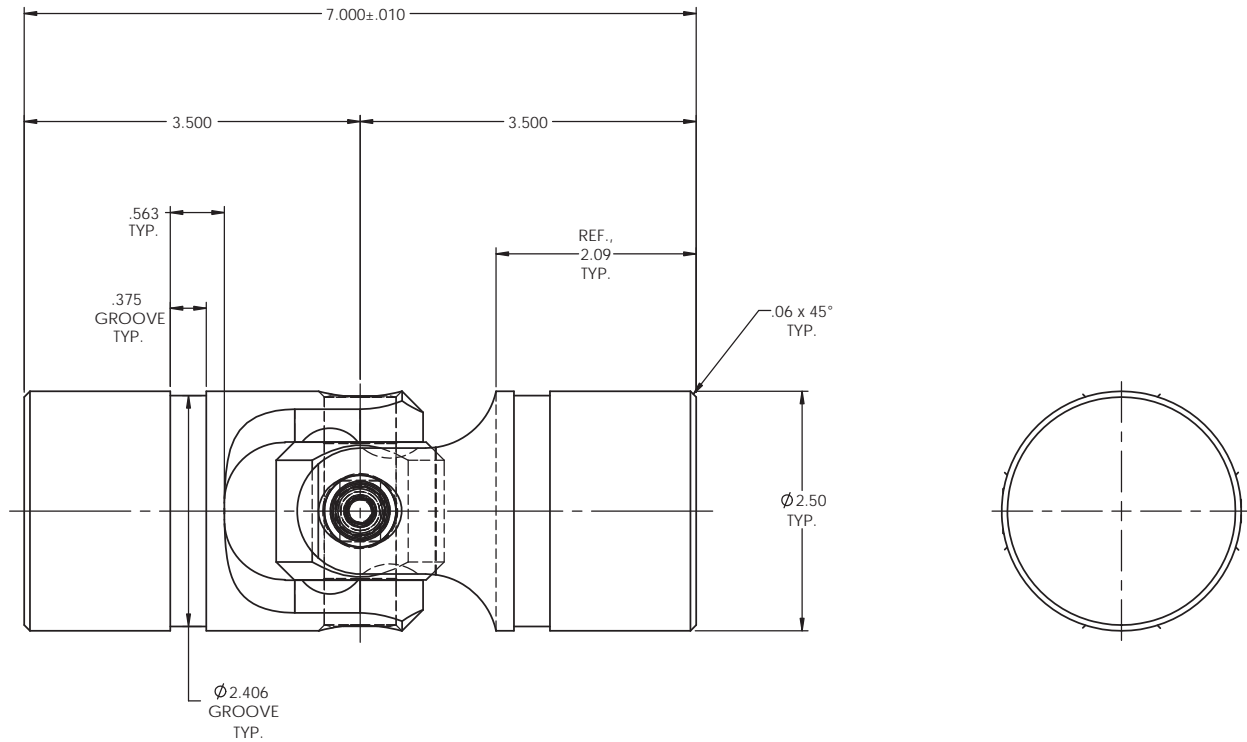


SCALE 1 : 1.5

INFORMATION IN THIS DRAWING
PROVIDED FOR REFERENCE ONLY

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED



NOTE(s), UNLESS OTHERWISE SPECIFIED.

- (1) UNIVERSAL JOINT IS MARKED w/ "BELDEN" LOGO, PART NUMBER / DRAWING NUMBER, REVISION LEVEL (IF ANY), DATE OF MANUFACTURE (MO/YR), AND BELDEN JOB NUMBER.
- (2) UNIVERSAL JOINT IS LUBRICATED w/ LUBRIPLATE 1200-2, NLGI GRADE 2, AW/EP, LITHIUM GREASE OR EQUIVALENT.
- (3) UNIVERSAL JOINT IS CAPABLE OF OPERATING AT ANY ANGLE UP TO AND INCLUDING 45°, 90° FOR THE DOUBLE UNIVERSAL JOINT.
- (4) UNIVERSAL JOINT HAS STANDARD GROOVES TO ACCEPT INSTALLATION OF PROTECTIVE COVERS (BOOTS). BOOTS AVAILABLE SEPARATELY. REFER TO BELDEN CATALOG, WEBSITE, OR CONTACT BELDEN SALES.
- (5) REFER TO BELDEN CATALOG, WEBSITE, OR CONTACT BELDEN SALES FOR TORQUE CAPACITY.
- (6) THIS DRAWING REPRESENTS A STANDARD BELDEN ITEM. CUSTOM UNIVERSAL JOINTS ARE AVAILABLE UPON REQUEST. PLEASE CONTACT BELDEN SALES.

BELDEN PART NUMBER: UJ-SS2500x00

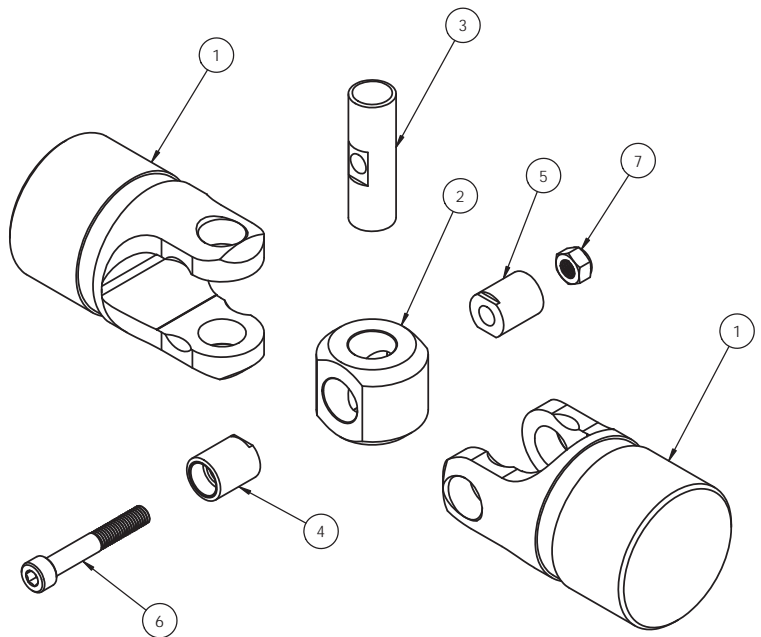
DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED CHAMFER ALL HOLES BREAK ALL SHARP CORNERS DE-BURR ALL FEATURES TURNED SURFACES: \sqrt{R} MILLED SURFACES: $\sqrt{125}$ PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BELDEN INCORPORATED. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BELDEN INCORPORATED IS PROHIBITED.	STANDARD TOLERANCES, UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES [mm]	MATERIAL: STAINLESS STEEL HEAT TREAT: SEE DETAIL DRAWINGS FINISH: NONE	<table border="1"> <tr> <th>NAME</th> <th>DATE</th> </tr> <tr> <td>RNK</td> <td>29JUN10</td> </tr> <tr> <th>CHECKED</th> <th>DATE</th> </tr> <tr> <td>RNK</td> <td>29JUN10</td> </tr> <tr> <th>ENG APPR.</th> <th>DATE</th> </tr> <tr> <td>RNK</td> <td>29JUN10</td> </tr> <tr> <th>MFG APPR.</th> <th>DATE</th> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <th colspan="2">COMMENTS:</th> </tr> <tr> <td> </td> <td> </td> </tr> </table>	NAME	DATE	RNK	29JUN10	CHECKED	DATE	RNK	29JUN10	ENG APPR.	DATE	RNK	29JUN10	MFG APPR.	DATE			COMMENTS:				Belden Incorporated www.beldenuniversal.com TITLE: ASSEMBLY, UNIVERSAL JOINT
	NAME	DATE																						
	RNK	29JUN10																						
	CHECKED	DATE																						
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COMMENTS:																								
ANGULAR MACHINED: $\pm 1.0^\circ$ FRACTIONAL: ± 0.15 TWO PLACE DECIMAL: ± 0.10 THREE PLACE DECIMAL: ± 0.05 FOUR PLACE DECIMAL: ± 0.005 CONCENTRICITY: 0.005 T.I.R.	ALL HOLES TO BE LOCATED ON CENTERLINE (C) WITHIN .005" T.I.R. INTERPRET GEOMETRIC TOLERANCES I.A.W. ANSI Y14.5M-1992	SIZE: C DWG. NO.: UJ-SS2500x00 SCALE: 1:1 WT (Lbs): 8.219 SHEET 1 OF 2	REV:																					

BOM Table			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	SSY2500LH	YOKE	2
2	SS-CS2500-2A	BLOCK	1
3	SS-CS2500-5A	LONG PIN	1
4	SS-CS2500-3A	SHORT PIN, COUNTERBORED	1
5	SS-CS2500-4A	SHORT PIN, HEX COUNTERBORED	1
6	91292A156	SOCKET HEAD CAP SCREW, M8x1.25 x 55mm, 18-8 STAINLESS STEEL	1
7	93625A300	NYLON-INSERT LOCKNUT, M8x1.25, TYPE 18-8 STAINLESS STEEL	1

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
-	-	See Sheet1	-	-

INFORMATION IN THIS DRAWING
PROVIDED FOR REFERENCE ONLY



DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED CHAMFER ALL HOLES BREAK ALL SHARP CORNERS DE-BURR ALL FEATURES TURNED SURFACES: $\sqrt{6.3}$ MILLED SURFACES: $\sqrt{125}$ PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BELDEN INCORPORATED. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BELDEN INCORPORATED IS PROHIBITED.	STANDARD TOLERANCES, UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES [mm]	MATERIAL STAINLESS STEEL	NAME RNK	DATE 29JUN10	Belden Incorporated www.beldenuniversal.com TITLE: ASSEMBLY, UNIVERSAL JOINT	
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	ALL HOLES TO BE LOCATED ON CENTERLINE (C) WITHIN 0.05° T.I.R. INTERPRET GEOMETRIC TOLERANCES I.A.W. ANSI Y14.5M-1992	FINISH NONE	COMMENTS:	DWG. NO. UJ-SS2500x00		REV
	SCALE: 1:1.5 (WT: 8.219) SHEET 2 OF 2					