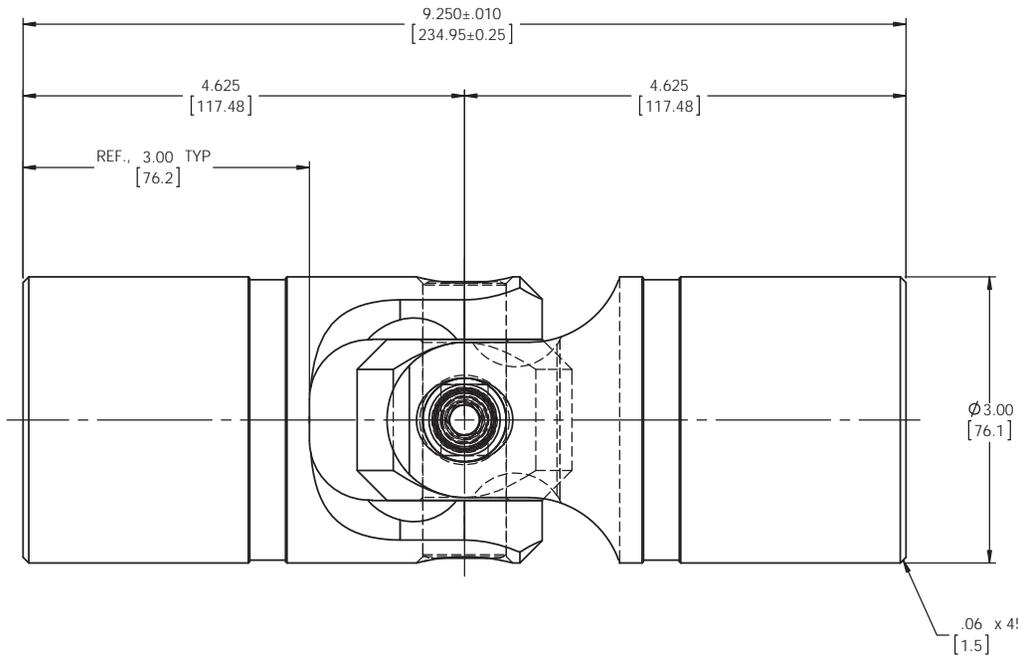


INFORMATION IN THIS DRAWING
PROVIDED FOR REFERENCE ONLY



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-HD3000x00

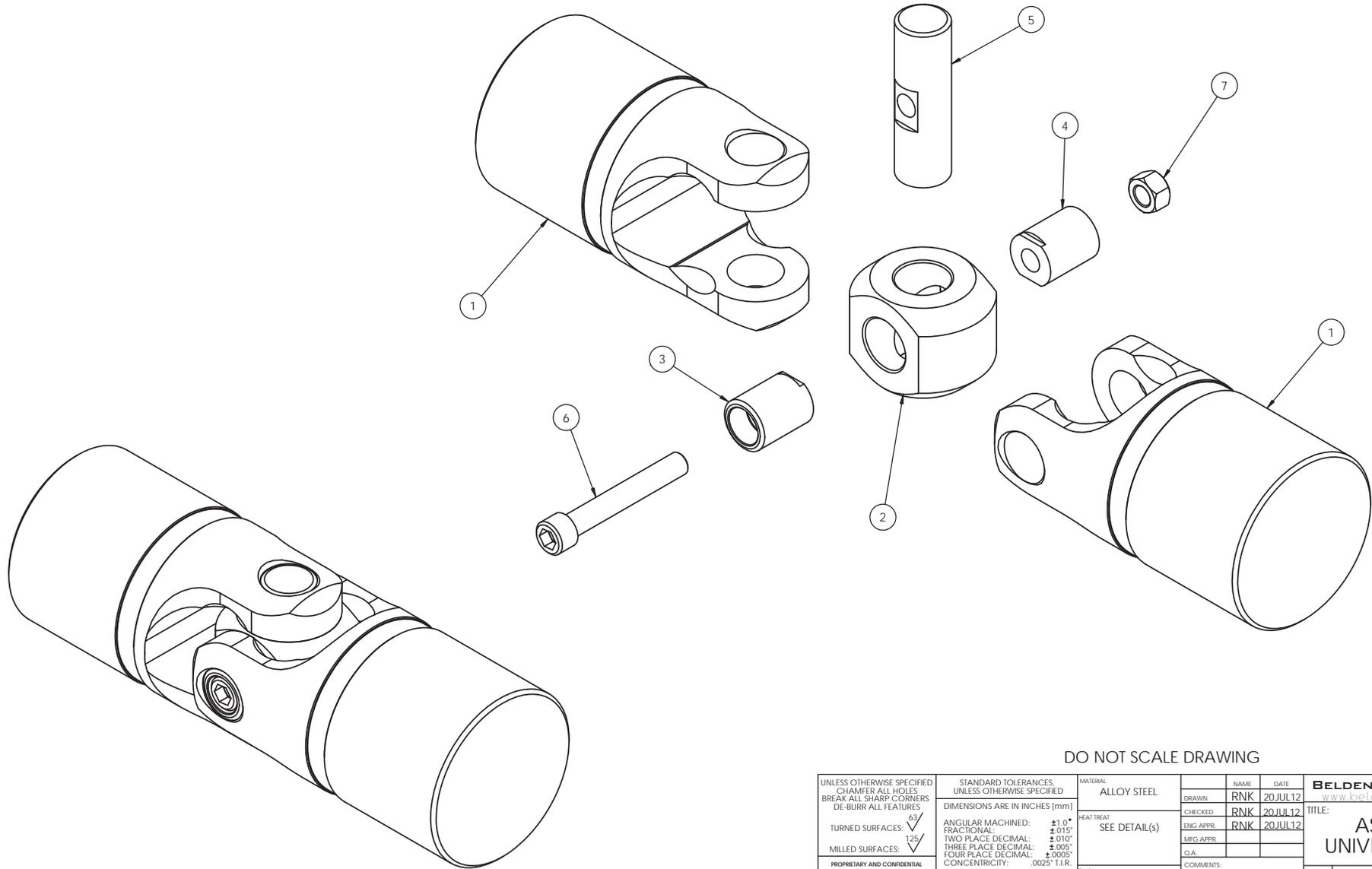
DO NOT SCALE DRAWING

<small>UNLESS OTHERWISE SPECIFIED CHAMFER ALL HOLES BREAK ALL SHARP CORNERS DE-BURR ALL FEATURES</small>	<small>STANDARD TOLERANCES, UNLESS OTHERWISE SPECIFIED</small> <small>DIMENSIONS ARE IN INCHES (mm)</small> ANGULAR MACHINED: ±1.0° FRACTIONAL: ±.015" TWO PLACE DECIMAL: ±.010" THREE PLACE DECIMAL: ±.005" FOUR PLACE DECIMAL: ±.0005" CONCENTRICITY: .0025" T.I.R.	MATERIAL	ALLOY STEEL	NAME	RNK	DATE	20JUL12	BELDEN INCORPORATED www.beldenuniversal.com TITLE: ASSEMBLY, UNIVERSAL JOINT
		HEAT TREAT	SEE DETAIL(S)	CHECKED	RNK	DATE	20JUL12	
		FINISH	NONE	ENG APPR.	RNK	DATE	20JUL12	
		COMMENTS		MFG APPR.				
<small>PROPRIETARY AND CONFIDENTIAL</small> 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.	<small>ALL HOLES TO BE LOCATED ON CENTERLINE (C) WITHIN .005" T.I.R.</small> INTERPRET GEOMETRIC TOLERANCES I.A.W. ANSI Y14.5M-1992	COMMENTS: G.A. DATE:	SIZE C	DWG. NO. UJ-HD3000x00	REV	SCALE: 1:1 WT (Lbs): 15.763 SHEET 1 OF 2		

BOM			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY REQ'D
1	Y3000	YOKE	2
2	CS3000-2A	BLOCK	1
3	CS3000-3A	SHORT PIN	1
4	CS3000-4A	SHORT PIN	1
5	CS3000-5A	LONG PIN	1
6	91251A434	SOCKET HEAD CAP SCREW, 3/8-24 x 2 1/2", ALLOY STEEL	1
7	90636A051	HEX LOCKNUT, 3/8-24, DEFORMED-THREAD, CENTERLOCK	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	STANDARD TOLERANCES, UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES (mm)	MATERIAL	ALLOY STEEL	NAME	RNK	DATE	20JUL12	BELDEN INCORPORATED www.beldenuniversal.com
		HEAT TREAT	SEE DETAIL(S)	CHECKED	RNK	DATE	20JUL12	
TURNED SURFACES: $\sqrt{6.3}$	ANGULAR MACHINED: $\pm 1.0^\circ$	FINISH	NONE	ENG APPR.	RNK	DATE	20JUL12	TITLE: ASSEMBLY, UNIVERSAL JOINT
MILLED SURFACES: $\sqrt{12.5}$	FRACTIONAL: $\pm 0.15^\circ$			MFG APPR.				
	TWO PLACE DECIMAL: $\pm 0.10^\circ$			D.A.				
	THREE PLACE DECIMAL: $\pm 0.05^\circ$			COMMENTS:				
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BELDEN INCORPORATED OR ITS L.D. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BELDEN INCORPORATED IS PROHIBITED.	ALL HOLES TO BE LOCATED ON CENTERLINE (C) WITHIN .005" T.I.R. INTERPRET GEOMETRIC TOLERANCES I.A.W. ANSI Y14.5M-1992	SIZE	DWG. NO.	REV				
		C	UJ-HD3000x00					
		SCALE: 0.9:1		WT (Lbs): 15.763	SHEET 2 OF 2			