INFORMATION IN THIS DRAWING
PROVIDED FOR REFERENCE ONLY

17.000±.020
[431.80±0.51]

5.313
[134.94]

6.375±.010
[161.93±0.25]

5.313
[134.94]

.250
[6.35]
TYP

.375
[9.53]
GROOVE
TYP

3.25
[82.6]
TYP

.06 x 45°±5°
[1.6]
TYP

⌀ 4.00
[101.5]

⌀ 3.910
[99.31]
GROOVE
TYP
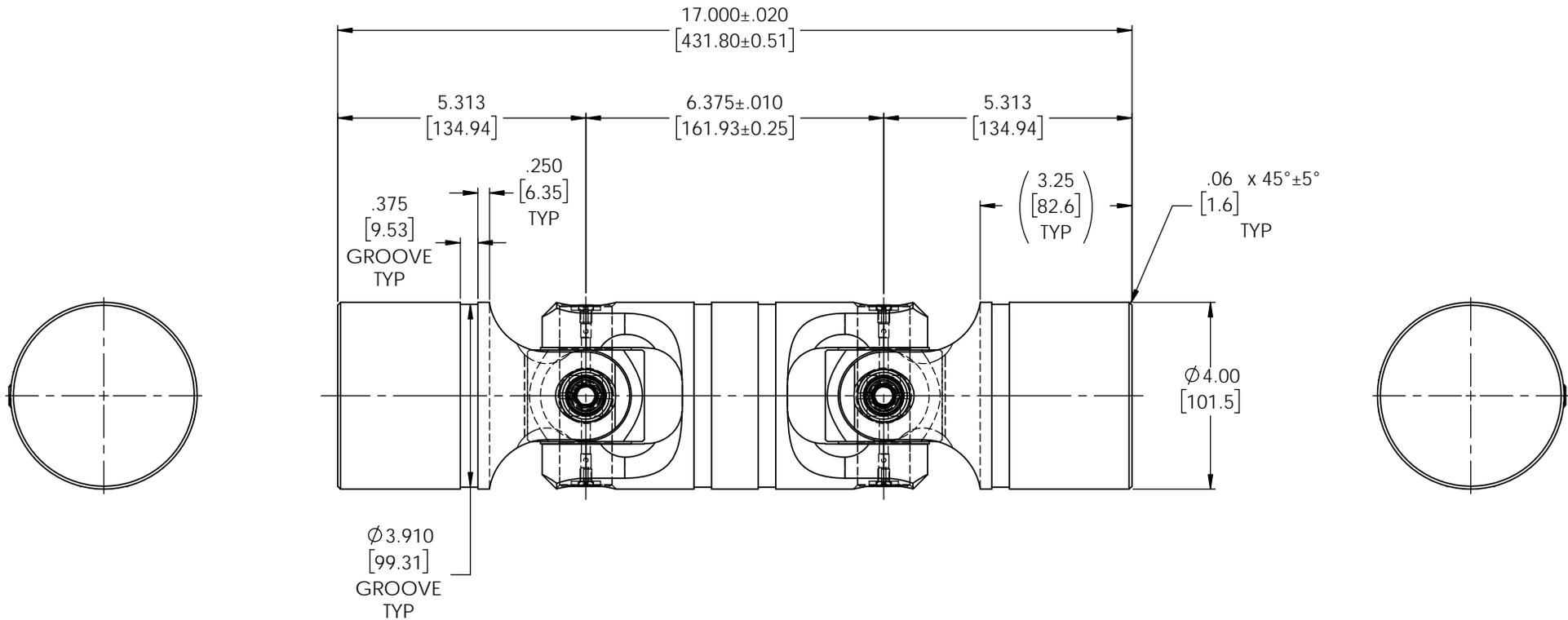
NOTE(s), UNLESS OTHERWISE SPECIFIED.

(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: DUJ-SS4000x00

DO NOT SCALE DRAWING

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
STAINLESS STEEL

HEAT TREAT
NONE

FINISH
NONE

	INITIALS	DATE
DRAWN	AJH	16JUL18
CHECKED	JP	07/17/2018
ENG APPR.		
MFG APPR.		
QC APPR.		
COMMENTS:		

Belden Universal
www.beldenuniversal.com

TITLE:
ASSEMBLY,
DOUBLE
UNIVERSAL JOINT

SIZE	DWG. NO.	REV
A	DUJ-SS4000x00	

SCALE: 3:5 | WT (Lbs): 48.202 | SHEET 1 OF 2

FORM SW-A 5-18