DESCRIPTION APPROVED INFORMATION IN THIS DRAWING .82 [7.9] #10-32 X 1/8" SOC. SET SCREW TYP. 20.9 TYP. TYP. 3.250±.020 [82.55±0.51] 1.125 [28.58] 1.000±.010 1.125 [25.40±0.25] [28.58] .100 [2.54] .0948+.0020 GROOVE TYP. 2.408 + 0.051 .063 .03 x 45° **-**-[1.60] [0.8] TYP. TYP. .359+.005 Ø.62 [15.7] 9.12+0.13 TYP. Ø.3135^{+.0000}_{-.0010} Ø.560 7.963 0 [14.22] GROOVE ✓ Ø.38 X 90° INCL. TYP. [9.55] NOTE(s), UNLESS OTHERWISE SPECIFIED. TYPICAL BOTH ENDS (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. BELDEN PART NUMBER: DUJ-SS625x313K (2) UNIVERSAL JOINT IS LUBRICATED w/ LUBRIPLATE 1200-2, NLGI GRADE 2, AW/EP, LITHIUM GREASE OR EQUIVALENT. DO NOT SCALE DRAWING UNLESS OTHERWISE SPECIFIED CHAMFER ALL HOLES BREAK ALL SHARP CORNERS STANDARD TOLERANCES, UNLESS OTHERWISE SPECIFIED Belden Incorporated (3) UNIVERSAL JOINT IS CAPABLE OF OPERATING AT ANY ANGLE UP TO AND INCLUDING 45°, 90° FOR THE DOUBLE UNIVERSAL JOINT. DATE STAINLESS STEEL JP 23JUL12 www.beldenuniversal.com DE-BURR ALL FEATURES RNK 24JUL12 TITLE: (4) UNIVERSAL JOINT HAS STANDARD GROOVES TO ACCEPT INSTALLATION OF PROTECTIVE COVERS (BOOTS). TURNED SURFACES: $\sqrt{\frac{63}{}}$ ANGULAR MACHINED: FRACTIONAL: TWO PLACE DECIMAL: THREE PLACE DECIMAL: FOUR PLACE DECIMAL: CONCENTRICITY: RNK 24JUL12 ASSEMBLY, DOUBLE SEE DETAIL BOOTS AVAILABLE SEPARATELY. REFER TO BELDEN CATALOG, WEBSITE, OR CONTACT BELDEN SALES. **UNIVERSAL JOINT** MILLED SURFACES: 125/ (5) REFER TO BELDEN CATALOG, WEBSITE, OR CONTACT BELDEN SALES FOR TORQUE CAPACITY. PROPRIETARY AND CONFIDENTIAL OMMENTS SIZE DWG. NO. REV ALL HOLES TO BE LOCATED ON CENTERLINE (\$\mathbb{C}\) WITHIN .005* T.I.R NONE **C** DUJ-SS625x313K (6) THIS DRAWING REPRESENTS A STANDARD BELDEN ITEM.

NTERPRET GEOMETRIC TOLERANCES I.A.W. ANSI Y14.5M-1982

SCALE: 3:1 WT (Lbs): 0.197 SHEET 1 OF 2

CUSTOM UNIVERSAL JOINTS ARE AVAILABLE UPON REQUEST. PLEASE CONTACT BELDEN SALES.