REVISIONS DESCRIPTION APPROVED INFORMATION IN THIS DRAWING 4.375±.020 [111.13±0.51] 1.375±.010 1.500 1.500 [38.10] [38.10] [34.93±0.25] .140 [3.56] REF., 1.03 GROOVE TYP. [1.19] [26.2] .03 x 45°±5° TYP. TYP. .078 0.8 **-**-[1.98] TYP. TYP. Ø.87 [22.1] TYP. Ø.810 [20.57] **GROOVE** TYP. NOTE(s), UNLESS OTHERWISE SPECIFIED. (1) UNIVERSAL JOINT IS MARKED w/ "BELDEN" LOGO, PART NUMBER / DRAWING NUMBER, REVISION LEVEL (IF ANY), BELDEN PART NUMBER: DUJ-HD875x00 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. DO NOT SCALE DRAWING (3) UNIVERSAL JOINT IS CAPABLE OF OPERATING AT ANY ANGLE UP TO AND INCLUDING 45°, 90° FOR THE DOUBLE UNIVERSAL JOINT. UNLESS OTHERWISE SPECIFIED CHAMFER ALL HOLES BREAK ALL SHARP CORNERS STANDARD TOLERANCES, UNLESS OTHERWISE SPECIFIED Belden Incorporated DATE ALLOY STEEL JP 26JUL12 www.beldenuniversal.com (4) UNIVERSAL JOINT HAS STANDARD GROOVES TO ACCEPT INSTALLATION OF PROTECTIVE COVERS (BOOTS). DE-BURR ALL FEATURES RNK 03AUG12 TITLE: TURNED SURFACES:  $\sqrt{\frac{63}{}}$ ANGULAR MACHINED: FRACTIONAL: TWO PLACE DECIMAL: THREE PLACE DECIMAL: FOUR PLACE DECIMAL: CONCENTRICITY: BOOTS AVAILABLE SEPARATELY. REFER TO BELDEN CATALOG, WEBSITE, OR CONTACT BELDEN SALES. ASSEMBLY, DOUBLE RNK 03AUG12 SEE DETAIL DRAWINGS 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 (6) THIS DRAWING REPRESENTS A STANDARD BELDEN ITEM. NONE DUJ-HD875x00 CUSTOM UNIVERSAL JOINTS ARE AVAILABLE UPON REQUEST. PLEASE CONTACT BELDEN SALES. INTERPRET GEOMETRIC TOLERANCES

I.A.W. ANSI Y14.5M-1982

SCALE: 2:1 WT (Lbs): 0.593 SHEET 1 OF 2