DESCRIPTION INFORMATION IN THIS DRAWING ROVIDED FOR REFERENCE ONLY SCALE 1:1 7.750±.020 2.500 2.750 2.500 .250 REF. TYP. 1.61 TYP. -.03 x 45° .125 TYP. TYP. Ø1.75 TYP. Ø1.685 **GROOVE** TYP. NOTE(s), UNLESS OTHERWISE SPECIFIED. BELDEN PART NUMBER: DUJ-HD1750x00 (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. DO NOT SCALE DRAWING (2) UNIVERSAL JOINT IS LUBRICATED w/ LUBRIPLATE 1200-2, NLGI GRADE 2, AW/EP, LITHIUM GREASE OR EQUIVALENT. UNLESS OTHERWISE SPECIFIED CHAMFER ALL HOLES BREAK ALL SHARP CORNERS STANDARD TOLERANCES, UNLESS OTHERWISE SPECIFIED Belden Incorporated DATE (3) UNIVERSAL JOINT IS CAPABLE OF OPERATING AT ANY ANGLE UP TO AND INCLUDING 45°, 90° FOR THE DOUBLE UNIVERSAL JOINT. ALLOY STEEL JP 08APR12 www.beldenuniversal.com DE-BURR ALL FEATURES RNK D8MAY12 TITLE: (4) UNIVERSAL JOINT HAS STANDARD GROOVES TO ACCEPT INSTALLATION OF PROTECTIVE COVERS (BOOTS) TURNED SURFACES: $\sqrt{}$ ANGULAR MACHINED: FRACTIONAL: TWO PLACE DECIMAL: THREE PLACE DECIMAL: FOUR PLACE DECIMAL: CONCENTRICITY: ASS'Y, DOUBLE RNK 08MAY12 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 REV SIZE DWG. NO. ALL HOLES TO BE LOCATED ON CENTERLINE (\$\mathbb{Q}\$) WITHIN .005" T.I.R (6) THIS DRAWING REPRESENTS A STANDARD BELDEN ITEM. DUJ-HD1750x00 INTERPRET GEOMETRIC TOLERANCES CUSTOM UNIVERSAL JOINTS ARE AVAILABLE UPON REQUEST. PLEASE CONTACT BELDEN SALES. I.A.W. ANSI Y14.5M-1982 SCALE: 5:4 WT (Lbs): 4.232 SHEET 1 OF 2