DESCRIPTION APPROVED INFORMATION IN THIS DRAWING PROVIDED FOR REFERENCE ONLY SCALE 1.5:1 4.875±.020 1.688 1.500 1.688 .160 REF. -GROOVE TYP. TYP. .059 TYP -.03 x 45° TYP Ø1.00 $\emptyset.935$ 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-HD1000x00 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 RNK 19NOV09 www.beldenuniversal.com (4) UNIVERSAL JOINT HAS STANDARD GROOVES TO ACCEPT INSTALLATION OF PROTECTIVE COVERS (BOOTS). DE-BURR ALL FEATURES RNK 08MAY12 TITLE: BOOTS AVAILABLE SEPARATELY. REFER TO BELDEN CATALOG, WEBSITE, OR CONTACT BELDEN SALES, TURNED SURFACES: $\sqrt{\frac{63}{}}$ ANGULAR MACHINED: FRACTIONAL: TWO PLACE DECIMAL: THREE PLACE DECIMAL: FOUR PLACE DECIMAL: CONCENTRICITY: ASS'Y, DOUBLE RNK 08MAY12 SEE DETAIL **UNIVERSAL JOINT** (5) REFER TO BELDEN CATALOG, WEBSITE, OR CONTACT BELDEN SALES FOR TORQUE CAPACITY. MILLED SURFACES: 125/ PROPRIETARY AND CONFIDENTIAL OMMENTS (6) THIS DRAWING REPRESENTS A STANDARD BELDEN ITEM. SIZE DWG. NO. REV ALL HOLES TO BE LOCATED ON CENTERLINE (\$\mathbb{Q}\$) WITHIN .005" T.I.R CUSTOM UNIVERSAL JOINTS ARE AVAILABLE UPON REQUEST. PLEASE CONTACT BELDEN SALES. DUJ-HD1000x00 INTERPRET GEOMETRIC TOLERANCES

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

SCALE: 2:1 WT (Lbs): 0.878 SHEET 1 OF 2