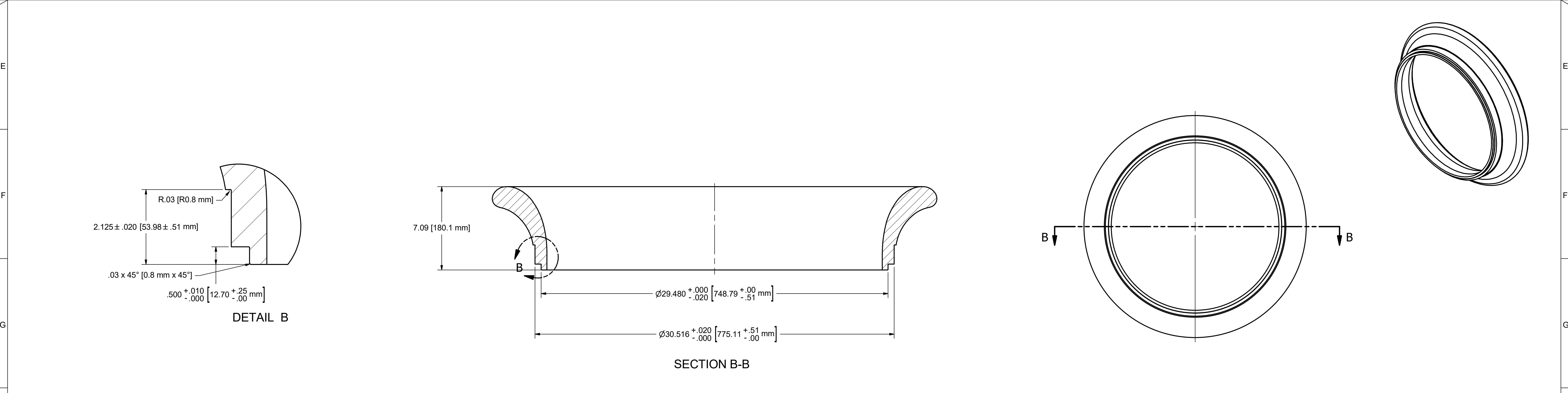


PART NUMBER	DESCRIPTION	MASS
A1-19027-500-02 HCWI nozzle horn - cast	Ø28 1/2" ID x 1 3/16" WALL x 7 19/32" FLARE TO Ø37 25/32" OD HCWI HORN, ASTM A532 CLASS III TYPE A, PF# 470294	353 lbmass



PART NUMBER	DESCRIPTION	MASS
A1-19027-500-02 HCWI nozzle horn	Ø28 1/2" ID x 1 3/16" WALL x 7 3/32" FLARE TO Ø37 25/32" OD HCWI HORN, ASTM A532 CLASS III TYPE A, PF# 470294	323 lbmass

REV	DATE	DESCRIPTION	INITALS
0	2/11/20	ISSUED FOR CONSTRUCTION	KLS

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY BE USED OR DISCLOSED WITHOUT THE WRITTEN PERMISSION FROM ALCO INC. OR ITS DIVISIONS.	EST. WT. UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES. BREAK ALL SHARP EDGES 0.1" OR GR-45° RADIUS PER ANSI Y14.5 STANDARD. TOLERANCES: X = ± .118 X.X = ± .050 X.XX = ± .015 X.XXX = ± .005 ANGLES = ± .12° 125/√ FINISH ON ALL MACHINED SURFACES	DO NOT SCALE DRAWN BY: KLS DATE: 2/11/20 CHECKED BY: JDS DATE: 2/11/20 APPROVED: BEM DATE: 2/11/20 MATERIAL & HEAT TREAT ASTM A532 CLASS III TYPE A	TITLE HCWI NOZZLE HORN - CAST / MACH'D SYNCRUDE AURORA HT2 MAIN LINE PROJECT No. A1-19027 REFERENCE A1-19027-500-00 FILE NAME A1-19027-500-02 HCWI nozzle horn.idw	REV. 0 SHEET 1 OF 1
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