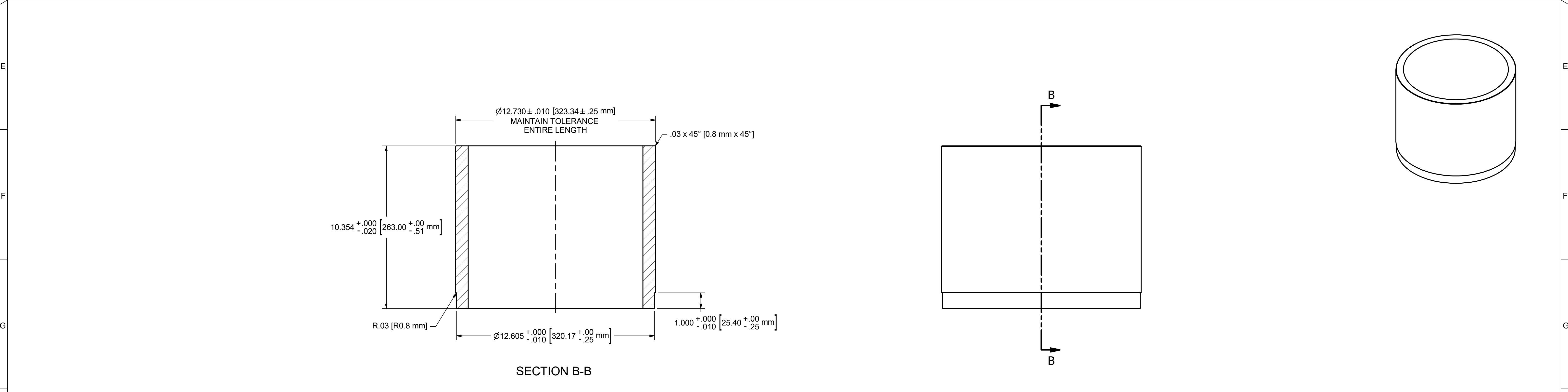


PART NUMBER	DESCRIPTION	MASS
A1-19027-400-09 HCWI liner - drain - cast	11 1/8" ID x 13/16" WALL x 11 11/32" HCWI LINER, ASTM A532 CLASS III TYPE A, PF# 470297	90 lbmass



PART NUMBER	DESCRIPTION	MASS
A1-19027-400-09 HCWI liner - drain	11 1/8" ID x 13/16" WALL x 10 11/32" HCWI LINER, ASTM A532 CLASS III TYPE A, PF# 470297	81 lbmass

REVISION HISTORY			
REV	DATE	DESCRIPTION	INITIALS
0	2/11/20	ISSUED FOR CONSTRUCTION	KLS

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	UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES. BREAK ALL SHARP EDGES 01" OR GR45° RADIUS PER ANSI Y14.5 STANDARD.	DRAWN BY: KLS	DATE: 2/11/20	
	TOLERANCES: X = ± .118 X.X = ± .050 X.XX = ± .015 X.XXX = ± .005 ANGLES = ± 12° 125/ ✓ FINISH ON ALL MACHINED SURFACES	CHECKED BY: JDS	DATE: 2/11/20	
	APPROVED: BEM	DATE: 2/11/20	MATERIAL & HEAT TREAT ASTM A532 CLASS III TYPE A	
TITLE HCWI LINER- PUP - CAST / MACH'D SYNCRUDE AURORA HT2 MAIN LINE		PROJECT No. A1-19027	REFERENCE A1-19027-400-00	REV. 0
FILE NAME A1-19027-400-09 HCWI liner - drain.idw		SHEET 1 OF 1		