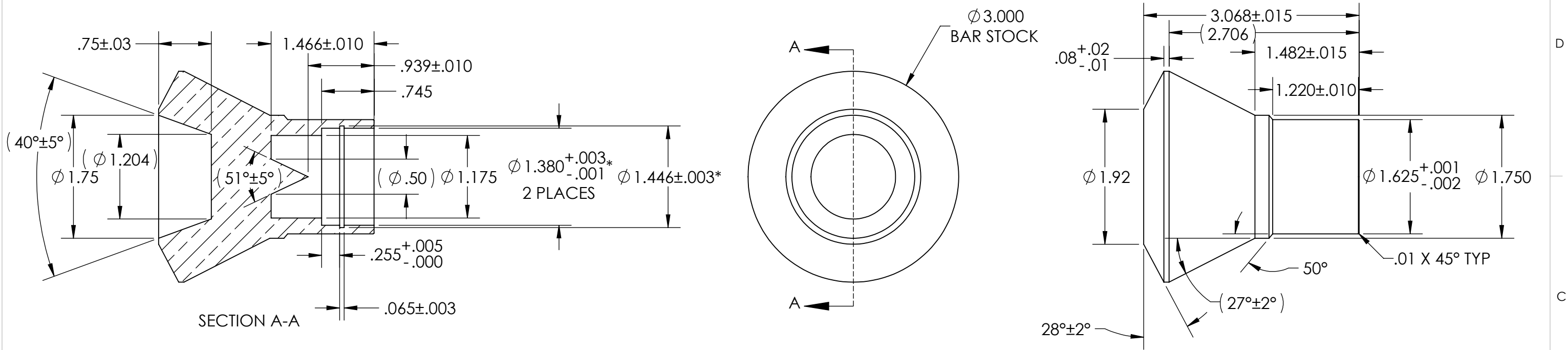


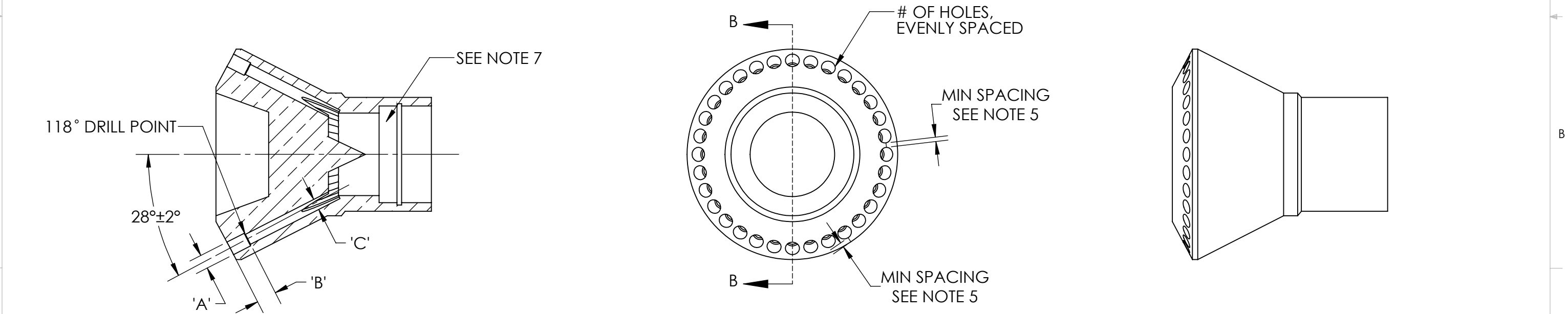
Distributor Blank

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REVISIONS			
REV.	DESCRIPTION	DATE	ECN NO.
A	RELEASED TO PRODUCTION	6/10/14	14-227
B	UPDATE THROAT DIAM.	6/20/14	14-243
C	UPDATED DIM AND TOLERANCES THROUGHOUT	1/13/15	15-022



Complete Distributor



SECTION B-B

- NOTES:
1. PART TO BE CLEAN AND FREE OF BURRS.
 2. BREAK ALL UNMARKED CORNERS .005.
 3. ALL UNMARKED MACHINED SURFACES $\sqrt{63}$ MAX.
 4. ALL DIAMETERS MARKED "*" TO BE CONCENTRIC WITHIN .003 TIR.
 5. MINIMUM HOLE SPACING BETWEEN EDGE OF BODY AND BETWEEN HOLES TO BE .050.
 6. MATERIAL TO BE STRESS RELIEVED (550°F FOR 1 HOUR MIN)
 7. INSIDE CAVITY OF DISTRIBUTOR TO BE BEAD BLASTED TO REMOVE ALL BURRS AND SHARP EDGES

PART NUMBER #=NUMBER OF HOLES	# OF HOLES	ØA ±.002	B ±.010	ØC
1301-#-3/16	25 TO 33	.192	.210	.140
1301-#-1/4	19 TO 24	.254	.240	.187
1301-#-5/16	16 TO 20	.317	.250	.236
1301-#-3/8	13 TO 16	.379	.312	.291

ITEM NO.		PART OR IDENTIFYING NO.		NOMENCLATURE OR DESCRIPTION		MATERIAL SPECIFICATION		QTY REQD					
PARTS LIST													
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES ±1/64 .XX ±.02 ±1° .XXX ±.005			CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE		<div>Control Devices LLC</div> <div>1555 LARKIN WILLIAMS ROAD, FENTON MO 63026</div> <div>DISTRIBUTOR, NOZZLE, BLANK</div>								
										APPROVALS		DATE	
			DRAWN							JAT		02/21/14	
			CHECKED										
MATERIAL			RESP ENG		SIZE DWG. NO. 1301-A-BLNK					REV C			
UNS C36000 H02 BRASS													
FINISH			MFG ENG										
SEE NOTE 6													
DO NOT SCALE DRAWING			MASS		SCALE 1:1					SHEET 1 OF 1			
			2.285 LBS										

SIZE B DWG. NO. 1301-A-BLNK REV. C