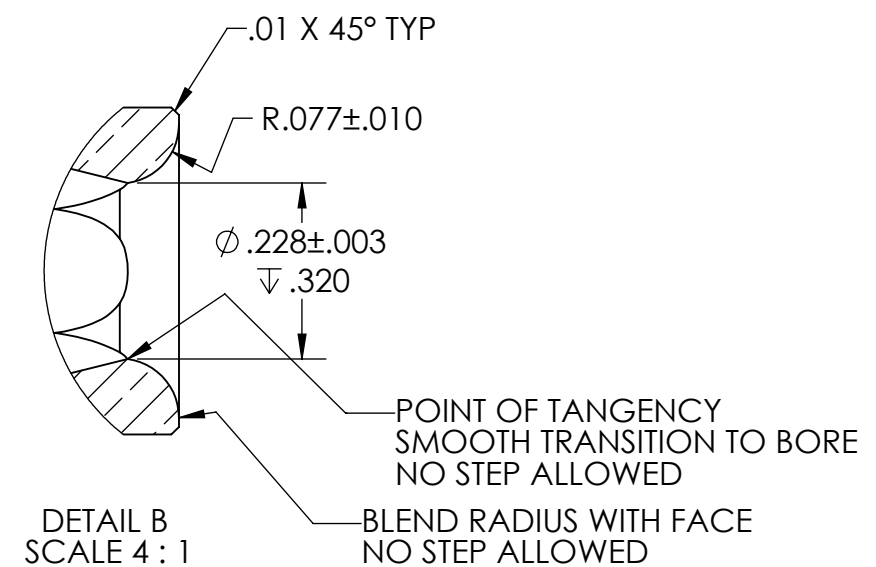
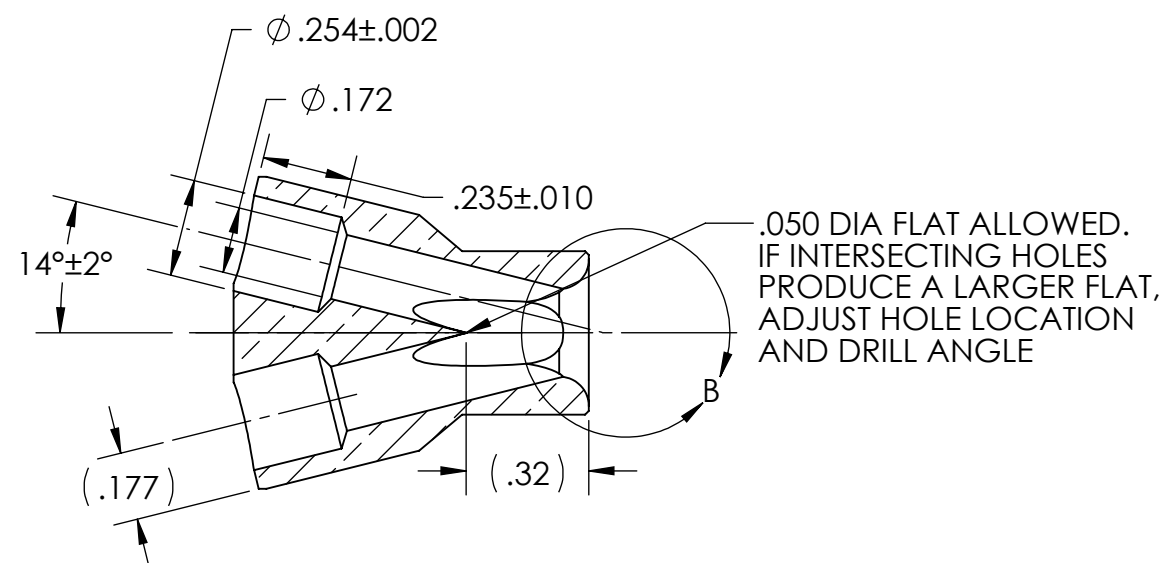
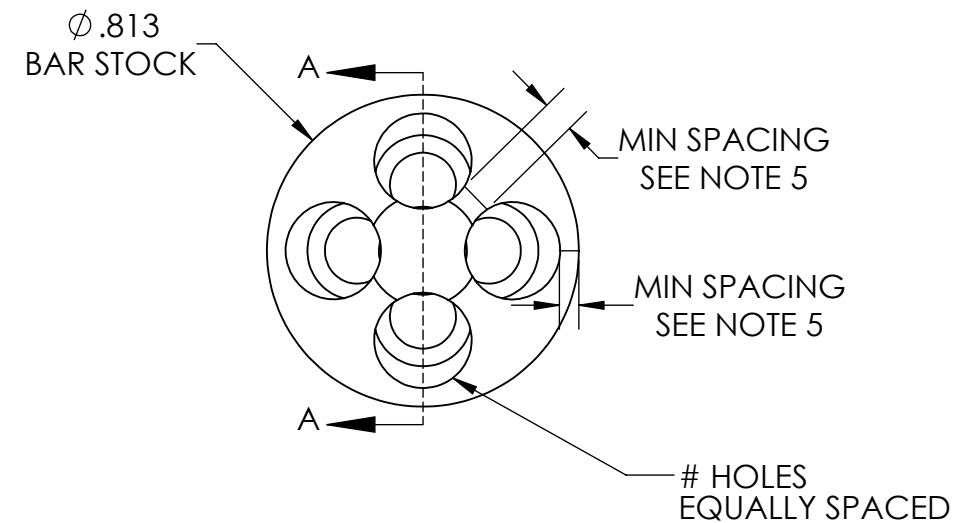
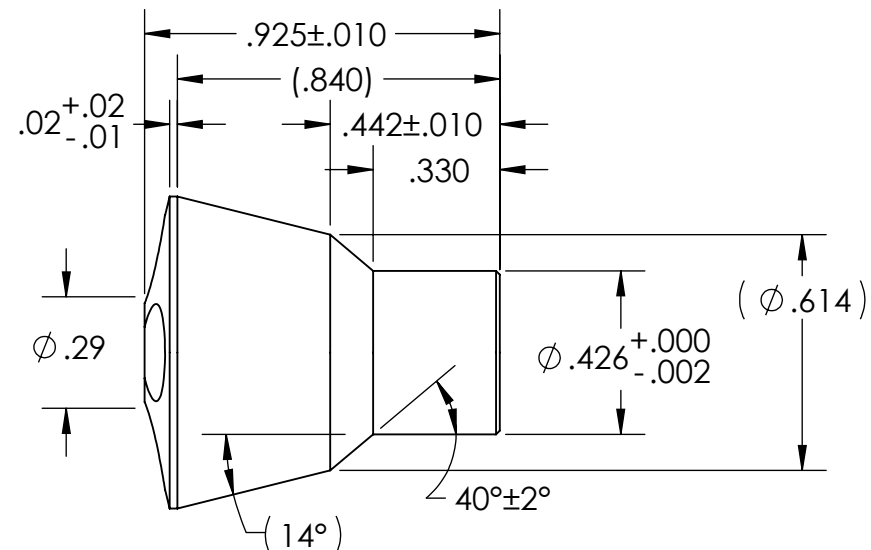


REVISIONS			
REV.	DESCRIPTION	DATE	ECN NO.
A	RELEASE TO PRODUCTION	8/8/14	14-296
B	UPDATED PRINT PER MFG PART	4/20/15	15-108

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SECTION A-A

	PART NUMBER DESIGNATION		
PART NUMBER	X/8 INLET DIA	X/16 CIRCUIT DIA	'# CIRCUITS'
SF4-4-2	4	4	2
SF4-4-3	4	4	3
SF4-4-4	4	4	4

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 119^{+11}_{-10} 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 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>			
		APPROVALS	DATE				
		DRAWN JP	07/28/14	DISTRIBUTOR, VENTURI, SF, 1/2" INLET, 1/4" CIRCUITS			
		CHECKED					
MATERIAL UNS C36000 H02 BRASS	RESP ENG						
FINISH	MFG ENG		SIZE B	DWG. NO. SF4-4-A-BLNK	REV. B		
DO NOT SCALE DRAWING	MASS 0.049 LBS		SCALE 2:1	SHEET 1 OF 1			