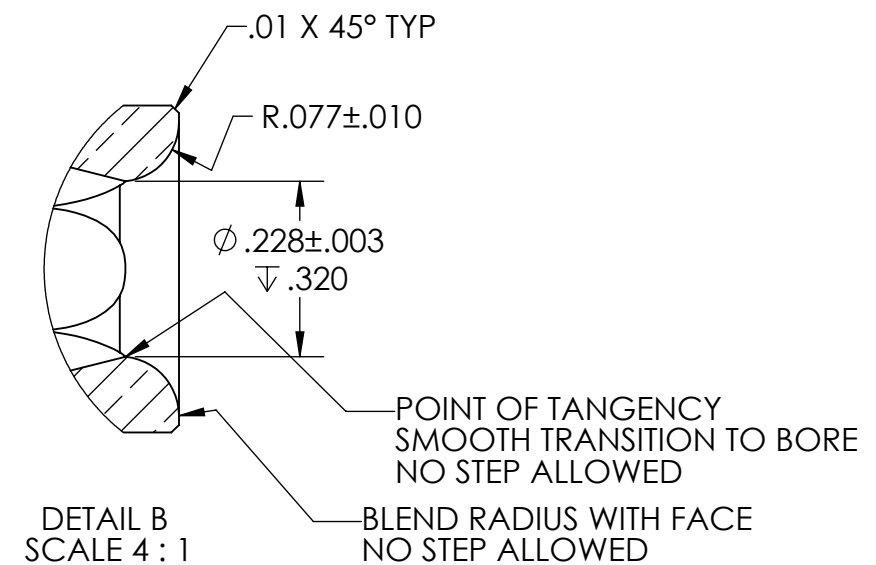
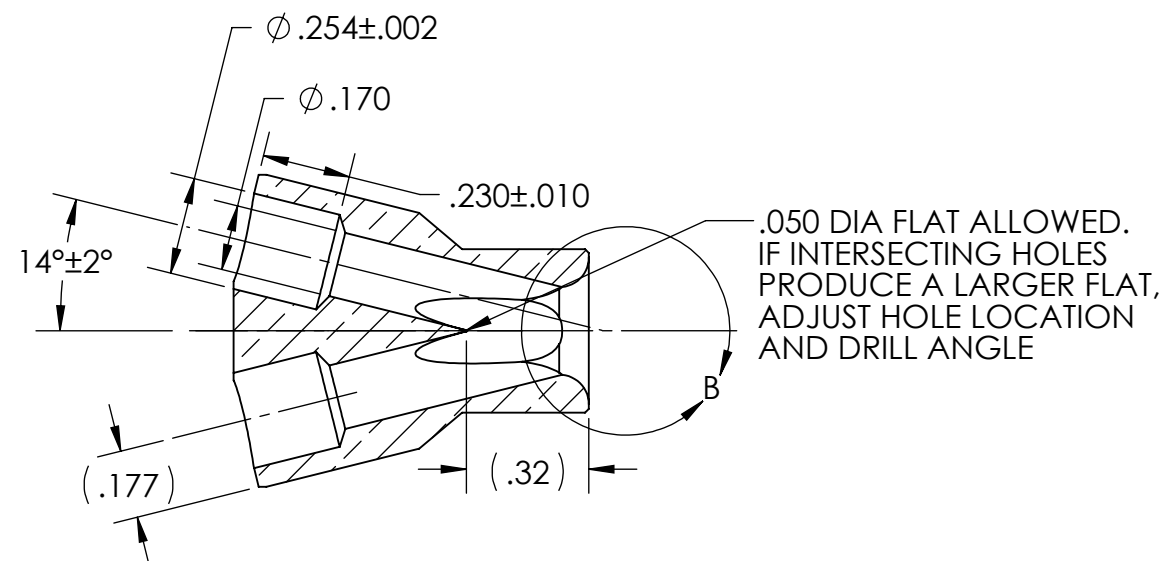
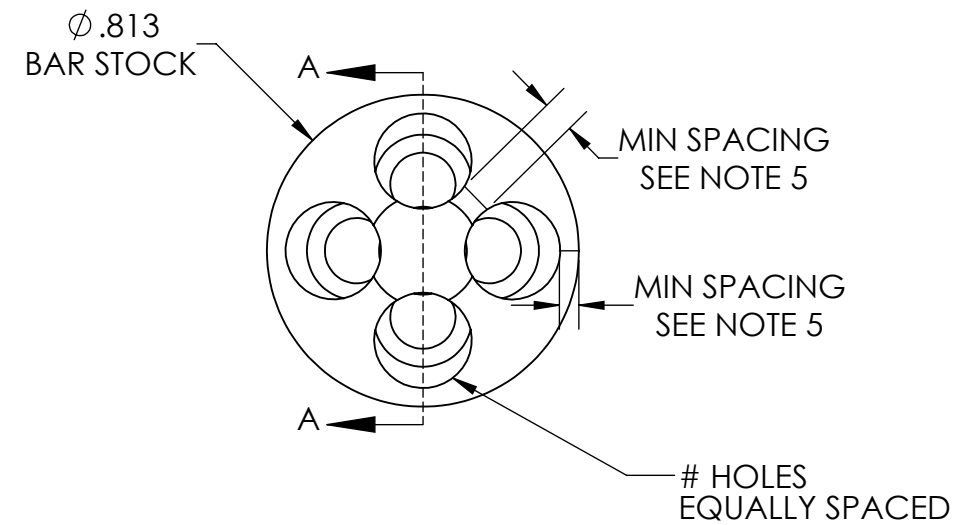
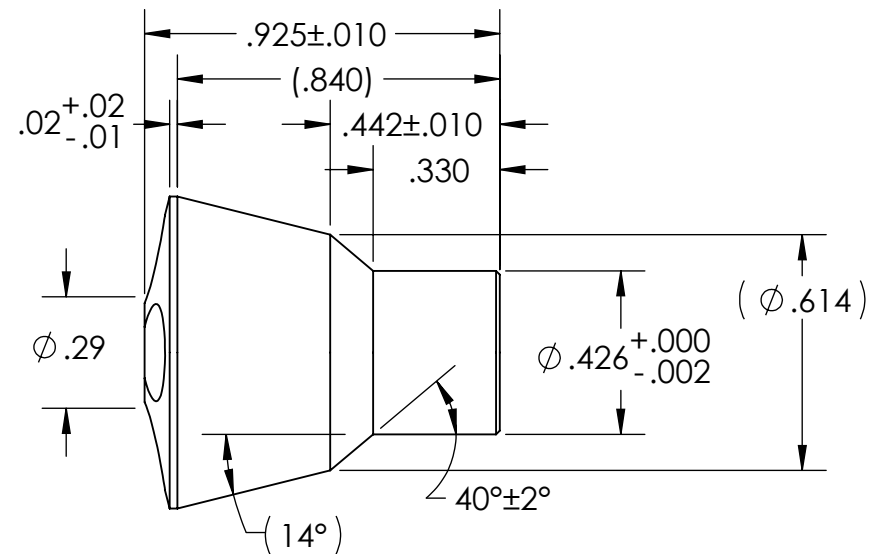


REVISIONS			
REV.	DESCRIPTION	DATE	ECN NO.
A	RELEASE TO PRODUCTION	8/8/14	14-296
B	UPDATED PRINT PER MFG PART	4/20/15	15-108

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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  $\varnothing$  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

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  MATERIAL UNS C36000 H02 BRASS  FINISH   DO NOT SCALE DRAWING				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							
				RESP ENG							
		MFG ENG				SIZE B		DWG. NO. SF4-4-A-BLNK		REV. B	
				MASS 0.049 LBS		SCALE 2:1		SHEET 1 OF 1			