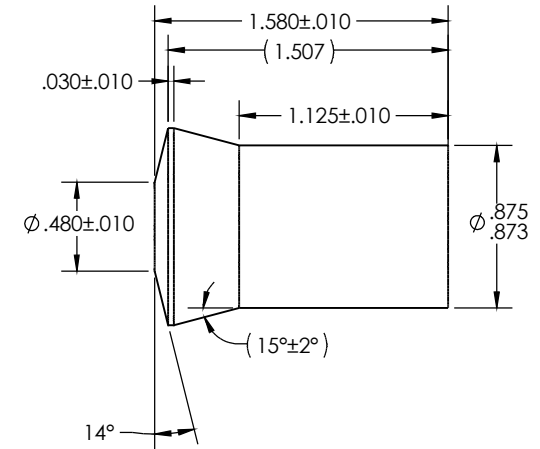
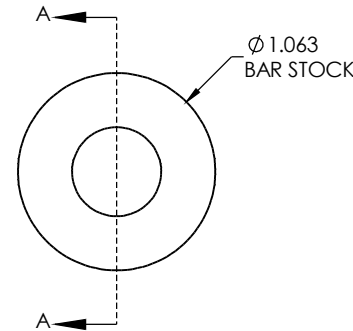
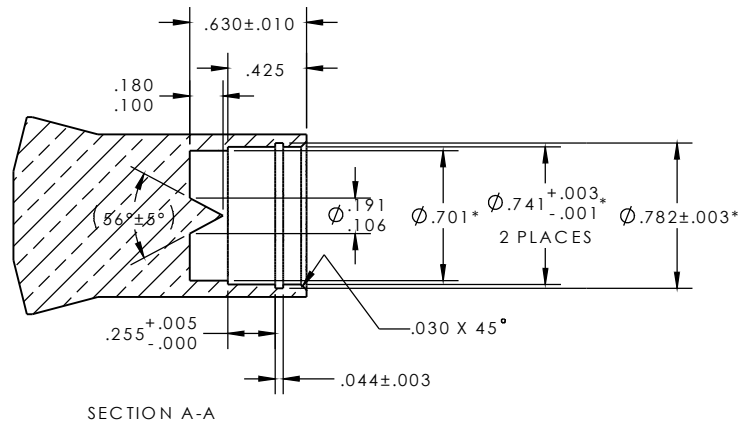


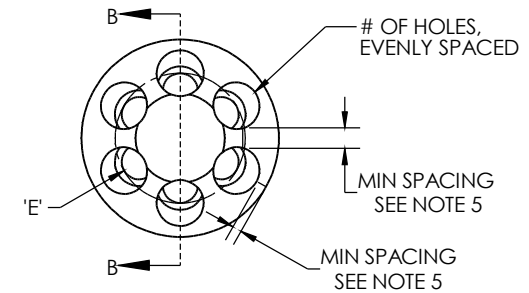
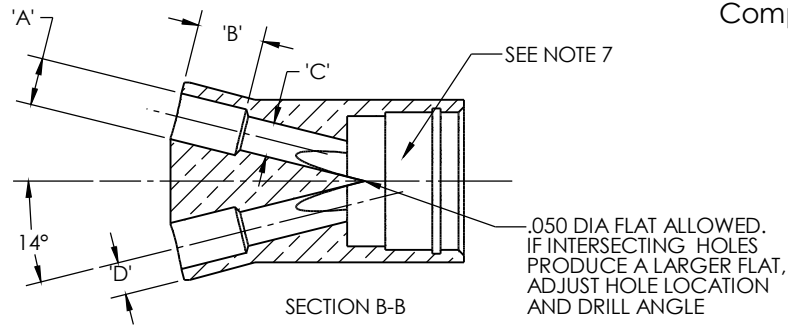
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REVISIONS			
REV.	DESCRIPTION	DATE	ECN NO.
A	RELEASED TO PRODUCTION	05/30/14	14-214
B	UPDATED DRAWING PER MFG PART	06/05/15	15-105
C	UPDATED DRILL TABLE FOR .360 STD DEPTH	05/26/16	16-188
D	.255 +.005/-0.000 WAS .248 +.005/-0.000	08/15/16	16-304

Distributor Blank



Complete Distributor



PART NUMBER #=NUMBER OF HOLES	# OF HOLES	'A' COUNTERBORE DIA (±.002)	'B' CBR DEPTH (±.010)	'C' THRU HOLE	'D' REF	'E' PCD REF
701-#-5/32	2 TO 11	.160	.360	.109	.140	.791
701-#-3/16	2 TO 8	.192	.360	.140	.156	.760
	9		.210			
701-#-1/4	2 TO 5	.254	.360	.187	.187	.700
	6		.240			
701-#-5/16	2 TO 3	.317	.360	.236	.219	.639
	4		.275			
701-#-3/8	2	.379	.360	.291	.250	.579

NOTES:

- PART TO BE CLEAN AND FREE OF BURRS.
- BREAK ALL UNMARKED CORNERS .005.
- ALL UNMARKED MACHINED SURFACES .63 MAX.
- ALL DIAMETERS MARKED "H" TO BE CONCENTRIC WITHIN .003 TIR.
- MINIMUM HOLE SPACING BETWEEN EDGE OF BODY AND BETWEEN HOLES TO BE .050.
- MATERIAL TO BE STRESS RELIEVED (550 F FOR 1 HOUR MIN)
- 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:		CAD GENERATED DRAWING. DO NOT MANUALLY UPDATE		
FRACTIONS DECIMALS ANGLES		APPROVALS	DATE	
± .XX ±.02 ± 1°		DRAWN	10/12/13	
± .XXX ±.005		CHECKED		
MATERIAL: UNS C36000 H02 BRASS		RESP ENG		
FINISH: SEE NOTE 6		MFG ENG		
DO NOT SCALE DRAWING		MASS		
		LBS		
Control Devices LLC 1555 LARKIN WILLIAMS ROAD, FENTON MO 63026			DISTRIBUTOR, NOZZLE TYPE	
SIZE DWG. NO. 701-A-BLNK			REV E	
SCALE 1.5:1			SHEET 1 OF 1	