


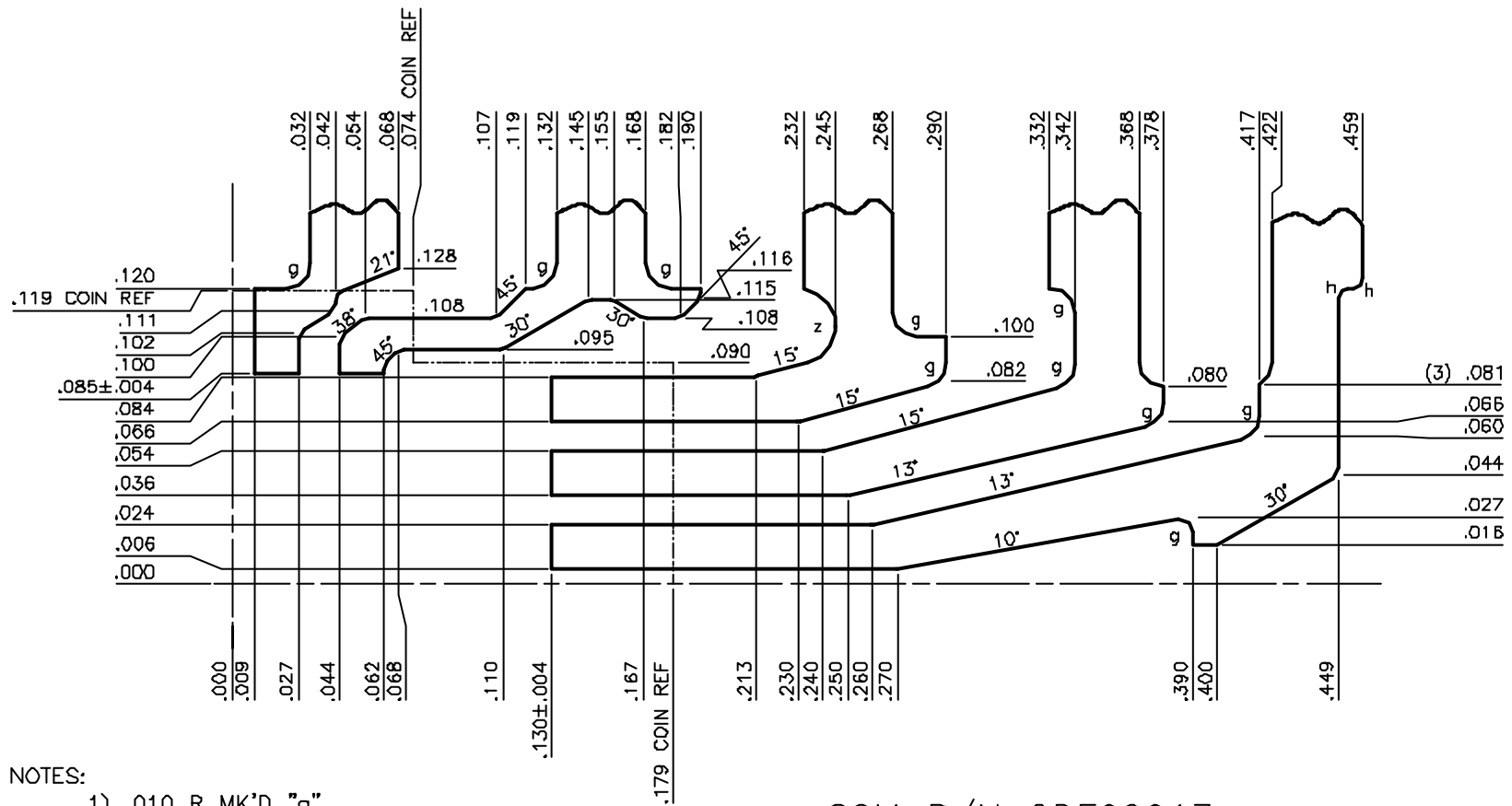
FORMING DIMENSIONS
5X SCALE

- NOTES:
1) UNSPECIFIED RADII - .005 R MAX
.004 R = h

5X SCALE
EXTERNAL CONFIGURATION "A"

SSM P/N CDF02017



TOLERANCES		AUTOCAD FILE NAME: F:\DESIGN\FADR\03036 EXTERNAL "A"		 Dyna-Craft Industries, Inc. (A Member of the Hong Leong Group Malaysia) 4060 NORBATROL CT, MURRYSVILLE, PA 15668	
.xx	N/A	LOTUS NOTES FILE NAME:			
.xxx	±.002	DRN BY: AMP	DATE: 11-1-00	TITLE: 20 LEAD CERDIP	
.xxxx	±.002	CK'D BY: TJC	DATE: 11-1-00	SIZE B	DWG NO. FADR - 03036
∠	± 1°	CAVITY SIZE:		CAVITY CONFIGURATIONS	SCALE: NOTED
				SHEET: 2 OF 7	REV C



NOTES:

- 1) .010 R MK'D "g"
- .015 R MK'D "z"
- .004 R MK'D "h"
- UNSPECIFIED RADII = .005 MAX
- 2) ANGLES MEASURED FROM THE HORIZONTAL

SSM P/N CDF02017


TOLERANCES		AUTOCAD FILE NAME: F:\DESIGN\FADR\03036 CDF16 "D"		 Dyna-Craft Industries, Inc. (A Member of the Hong Leong Group Malaysia) 4060 NORBATROL CT, MURRYSVILLE, PA 15668	
.xx	N/A	LOTUS NOTES FILE NAME:			
.xxx	±.002	DRN BY: AMP	DATE: 11-2-00	TITLE: 20 LEAD CERDIP	
.xxxx	±.002	CK'D BY: TJC	DATE: 11-2-00	SIZE B	DWG NO. FADR - 03036
 ± 1°		CAVITY SIZE: .260 x .170		CAVITY CONFIGURATIONS: D	SCALE: 20x
				SHEET: 5 OF 7	REV C

NOTES: UNLESS OTHERWISE SPECIFIED

1	UNSPECIFIED CRITERIA FOR RAW FRAMES. INSPECT PER SOP10-01		
2	ALL SPECIFIED CRITERIA APPLICABLE TO FINISH PRODUCT		
3	ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED		
4	DIMENSIONS ARE SYMMETRICAL ABOUT CENTERLINE EXCEPT AS SHOWN		
5	SHARP CORNER REQUIRED FOR ALL LEAD TIPS		
6	DIMENSIONS SHOWN PRIOR TO FORMING		
7	MATERIAL TYPE/THICKNESS ALLOY 42 / .010±.0005 UNCOINED		
8	RADIUS ON ALL CORNERS UNLESS OTHERWISE SPECIFIED	MAX	.005
9	COIN AREA	VERTICAL	MAX .001
		HORIZONTAL	MAX .002
	OUTSIDE COIN	VERTICAL	MAX .002
		HORIZONTAL	MAX .003
10	METAL TO METAL SPACING	MIN	.006
11	LEAD PLANARITY		+ .005/- .004
12	LEAD COPLANARITY	MAX	.005
13	COIN DEPTH	MAX	.002
	COIN LENGTH	MIN	.020
14	ALUMINUM THICKNESS	200-500 MICRO INCHES	
15	LEAD POSITION AFTER FORMING		±.003
16	FRAMES SUPPLIED IN SINGULATED UNITS		

OPT.#	CAVITY SIZE	CAVITY CONFIGURATION	LEAD SHOULDER CONFIGURATION	TOP FORM ±.003	BOTTOM FORM ±.015	EXTERNAL CONFIGURATION
1	.210 X .140	A	—	.314	.380	A
3	.210 X .140	A	—	.322	.370	A
6	.210 X .170	C	—	.322	.380	A
7	.260 X .170	D	—	.314	.365	A
9	.290 X .170	E	—	.314	.380	A
10	.290 X .170	E	—	.316	.365	A
14	.210 X .140	A	—	.314	.380	A
15	.260 X .170	D	—	.314	.380	A
16	.260 X .170	D	—	.314	.400	A
17	.260 X .170	D	—	.314	.370	A
18	.260 X .170	D	—	.314	.365	A
19	.290 X .170	E	—	.314	.400	A
20	.290 X .170	E	—	.314	.385	A

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TOLERANCES		AUTOCAD FILE NAME: F:\DESIGN\FADR\03036 NOTES		 Dyna-Craft Industries, Inc. (A Member of the Hong Leong Group Malaysia) 4060 NORBATROL CT, MURRYSVILLE, PA 15668	
.xx	N/A	LOTUS NOTES FILE NAME:			
.xxx	±.002	DRN BY: AMP	DATE: 11-1-00	TITLE: 20 LEAD CERDIP	
.xxxx	±.002	CK'D BY: TJC	DATE: 11-1-00	SIZE B	DWG NO. FADR - 03036
↙	± 1*	CAVITY SIZE:		CAVITY CONFIGURATIONS:	SCALE: FULL SHEET: 1 OF 7
					REV C