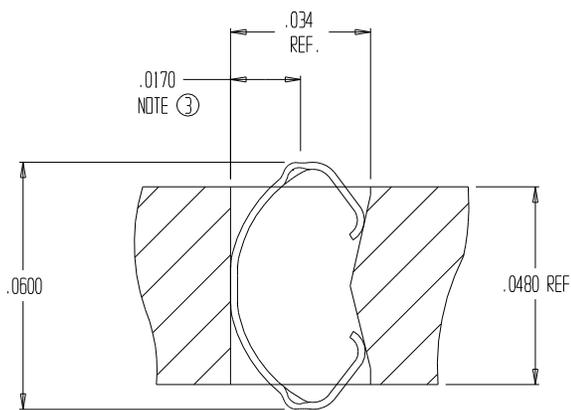
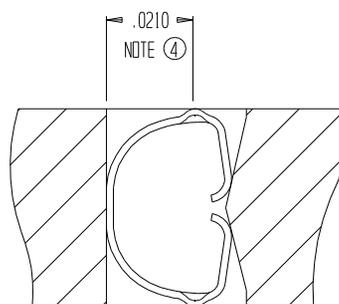


PART NUMBER	'S' POSITIONS	DIM A	DIM B	DIM C	DIM D	DIM E
8396-005	6 X 5 = 30	.651	.380	.500	.233	.200
8396-010	6 X 10 = 60	.901	.630	.750	.483	.450
8396-015	6 X 15 = 90	1.151	.880	1.000	.733	.700
8396-020	6 X 20 = 120	1.401	1.130	1.250	.983	.950
8396-025	6 X 25 = 150	1.651	1.380	1.500	1.233	1.200
8396-030	6 X 30 = 180	1.901	1.630	1.750	1.483	1.450
8396-035	6 X 35 = 210	2.151	1.880	2.000	1.733	1.700
8396-040	6 X 40 = 240	2.401	2.130	2.250	1.983	1.950
8396-045	6 X 45 = 270	2.651	2.380	2.500	2.233	2.200
8396-050	6 X 50 = 300	2.901	2.630	2.750	2.483	2.450

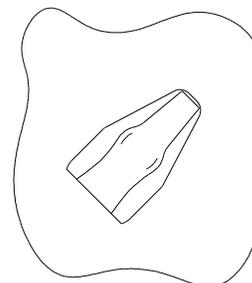


UNDEFLECTED

SECTION C-C
ROTATED
SCALE: 1:1

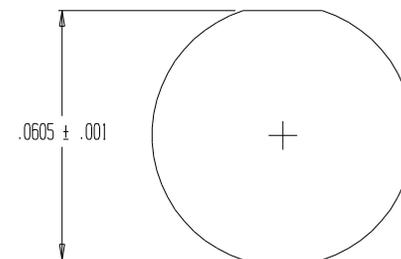


DEFLECTED



DETAIL B

SCALE: 1:1



DETAIL A

SCALE: 1:1

NOTES:

1. INSERT MATERIAL: LIQUID CRYSTAL POLYMER, UL 94 V-0. COLOR: BLACK.
2. CONTACT MATERIAL: BERYLLIUM COPPER, .0017 THICK, PLATED WITH 20 MICRONS MINIMUM HARD GOLD OVER 10 MICRONS MINIMUM SOFT GOLD OVER 30 TO 70 MICRONS SULFAMATE NICKEL.

③ DIMENSION IS TO CONTACT POINT IN UNDEFLECTED STATE.

④ DIMENSION IS TO CONTACT POINT IN FULLY DEFLECTED STATE.



TITLE cSTACK 6 ROW FLEX
CONNECTOR .050 CENTERLINE
MODIFIED END

IMPLIED TOLERANCES:

.xxxx +/- .002
.xxx +/- .005
.xx +/- .010
ANGLES +/- 1°

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WRITTEN PERMISSION

DWG NUMBER

8396

REV

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SHEET 2 OF 2