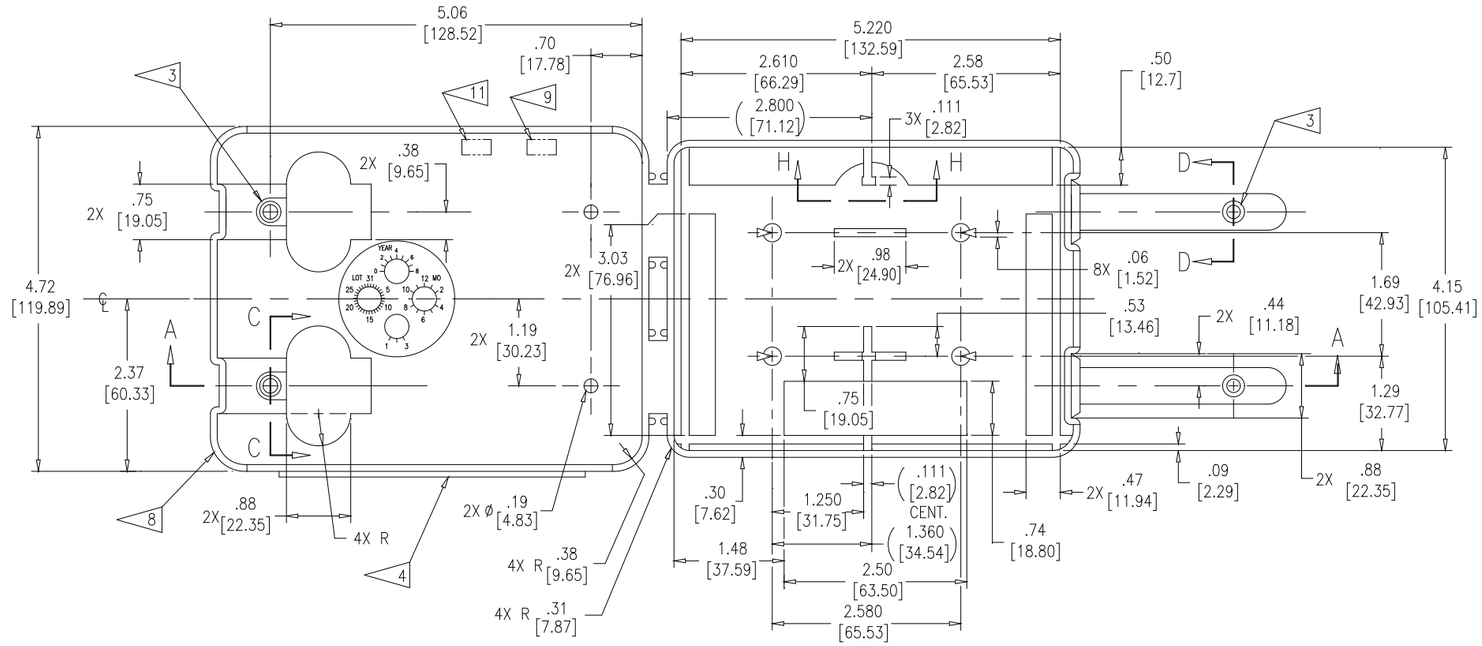
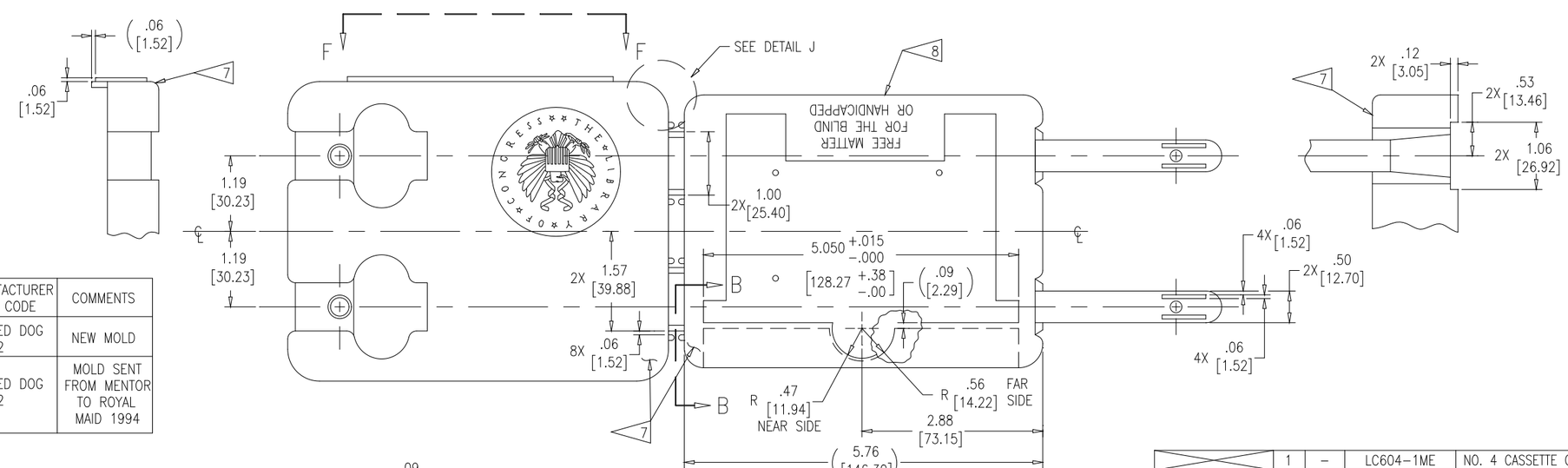
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	F	CAD REDRAWN AND UPDATED TO BE IAW ASME Y14.5M–1994.		

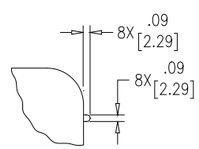
NOTES:

1. 1.5 DEG DRAFT.
2. .093[2.36] WALL THICKNESS.
3. BUTTON–HOLE RELATIONSHIP: SEE SPECIFICATION 604 PARAGRAPH 3.2.
4. SIDE LABEL 4.05[102.87] X .66[16.76] MAXIMUM.
5. MAXIMUM BOW AND WARP .12[3.05] OUTER DIMENSIONS.
6. PRODUCT MUST MEET ALL OF THE REQUIREMENTS IN SPECIFICATION NO. 604.
7. SURFACE TO BE TEXTURED.
8. 1.5 DEG DRAFT NOT SHOWN.
9. CAVITY IDENTIFICATION A OR B.
10. DIMENSIONS PROVIDED IN SECTIONS C–C AND D–D, AND TOLERANCES REFERENCED ARE TYPICAL. PRODUCT IS SUBJECT TO PULL TEST SPECIFIED IN SPECIFICATION NO. 604 PARAGRAPH 4.1.
11. IDENTIFICATION CODE FOR MANUFACTURER OF CONTAINER, MANUFACTURER OF THE MOLD AND YEAR MOLD WAS PRODUCED.
12. MATERIAL TO BE LOW DENSITY POLYETHYLENE.



FOR NLS USE ONLY	
A3	5.00
C2	1.35
C3	5.65
C3	1.25
C3	2.58
C4	6.00
C5	1.06
D2	4.15
D3	2.58
D2	1.69
D5	4.72
D3	2.61





DETAIL J

I.D. CODE	CONTAINER MANUFACTURER	MOLD MANUFACTURER AND DATE CODE	COMMENTS
M92	MENTOR	MENTOR/RED DOG 1992	NEW MOLD
R92	ROYAL MAID	MENTOR/RED DOG 1992	MOLD SENT FROM MENTOR TO ROYAL MAID 1994

-004	-003	-002	-001	-000	ITEM NO.	REF DESIG.	PART NUMBER	DESCRIPTION
					1	–	LC604–1ME	NO. 4 CASSETTE CONTAINER MENTOR MOLD

QTY QTY QTY QTY QTY — PART NUMBER — LIST OF MATERIAL

MODEL | NEXT ASSY

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The Library of Congress

DO NOT SCALE DRAWING

TOLERANCES UNLESS OTHERWISE SPECIFIED

METRIC: X. ±0.8 mm; X.X ±0.3 mm; X.XX ±0.1 mm

DECIMAL: .X ±.032 IN.; .XX ±.015 IN.; .XXX ±.005 IN.

CONCENTRICITY .25 mm (.010) TIR

STRAIGHTNESS AND OR FLATNESS .12 mm/25 mm (.005 IN./1 IN.)

UNMARKED ANGLES BENDS AND INTERSECTIONS 90°

THREADS – EXT CLASS 2A – INT CLASS 2B

ANGLES ±1/2° BENDS ± 2°

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN INCHES [MM]

CONTRACTOR: NDI ENGINEERING CO. THOROFARE, N.J. 08086

DRAWN BY: S.COLE — DATE (YR–MO–DA): 98–06–23

CHECKER: R.BAYLY — DATE (YR–MO–DA): 98–08–18

THIRD ANGLE PROJECTION

DESIGN ACTIVITY: NATIONAL LIBRARY SERVICE FOR THE BLIND AND PHYSICALLY HANDICAPPED, THE LIBRARY OF CONGRESS

NO.4 CASSETTE CONTAINER MENTOR MOLD

SIZE D — DWG NO. LC604–1ME — REV F

SCALE 1/1 — UNIT WT. — SHEET 1 OF 2