

| ITEM NO. | PART NUMBER | QUANTITY | MATERIAL |
|----------|------------------------|----------|-------------------------------|
| 1 | SEAF-40-06.5-10-A | 1.0000 | LCP, UL 94 V0, COLOR: BLACK |
| 2 | NEW-SUB-C-209-06.5-S-2 | 400.00 | COPPER ALLOY\LEAD FREE SOLDER |
| 3 | K-DOT-.404-.500-.005 | 1.0000 | POLYIMIDE FILM |
| 4 | CT-SEAF028MS | .00500 | CONDUCTIVE POLYMER |
| 5 | SEAX-0001 | 00500 | LABEL |

MECHANICAL DRAWING OF A CONNECTOR ASSEMBLY OUTLINE. THE DRAWING SHOWS A GRID OF CIRCLES REPRESENTING PADS, WITH DIMENSIONS AND PART NUMBERS.

Dimensions:

- Overall Width: 1.950 [49.53]
- Overall Height: 2.141 [54.38]
- Left Margin: .16 [4.0] REF
- Top Margin: .521 [13.23] REF
- Grid Spacing (X): .0500 [1.270] (TYP)
- Grid Spacing (Y): .0955 [2.426]
- Right Margin: .12 [3.1] REF
- Bottom Margin: .22 [5.7]
- Bottom Margin (Inner): .120 [3.05]
- Bottom Margin (Outer): .450 [11.43]

Part Numbers:

- 01
- 0J
- 0H
- 0G
- 0F
- 0E
- 0D
- 0C
- 0B
- 0A

Notes:

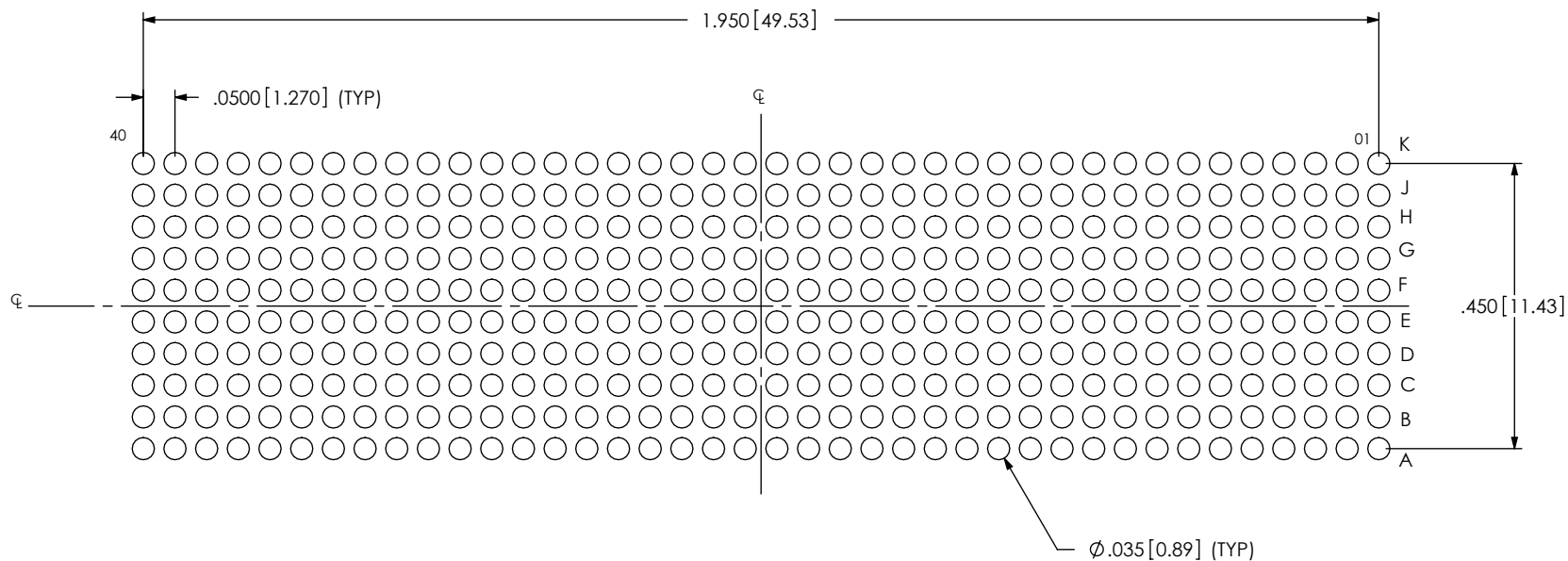
- CONNECTOR ASSEMBLY OUTLINE
- $\phi .025 [0.64]$ (TYP) (SURFACE MOUNT PAD)
- $\phi .050 [1.27]$ (2 PLCS) NPTH

ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.

| | |
|--------------------------|--------------|
| BY: G. PURVIS 11/09/2007 | SHEET 2 OF 4 |
|--------------------------|--------------|

RECOMMENDED STENCIL LAYOUT

NOTE:
STENCIL TO BE .0060[.152] THICK.



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PROPRIETARY NOTE

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SHEET SCALE: 3:1

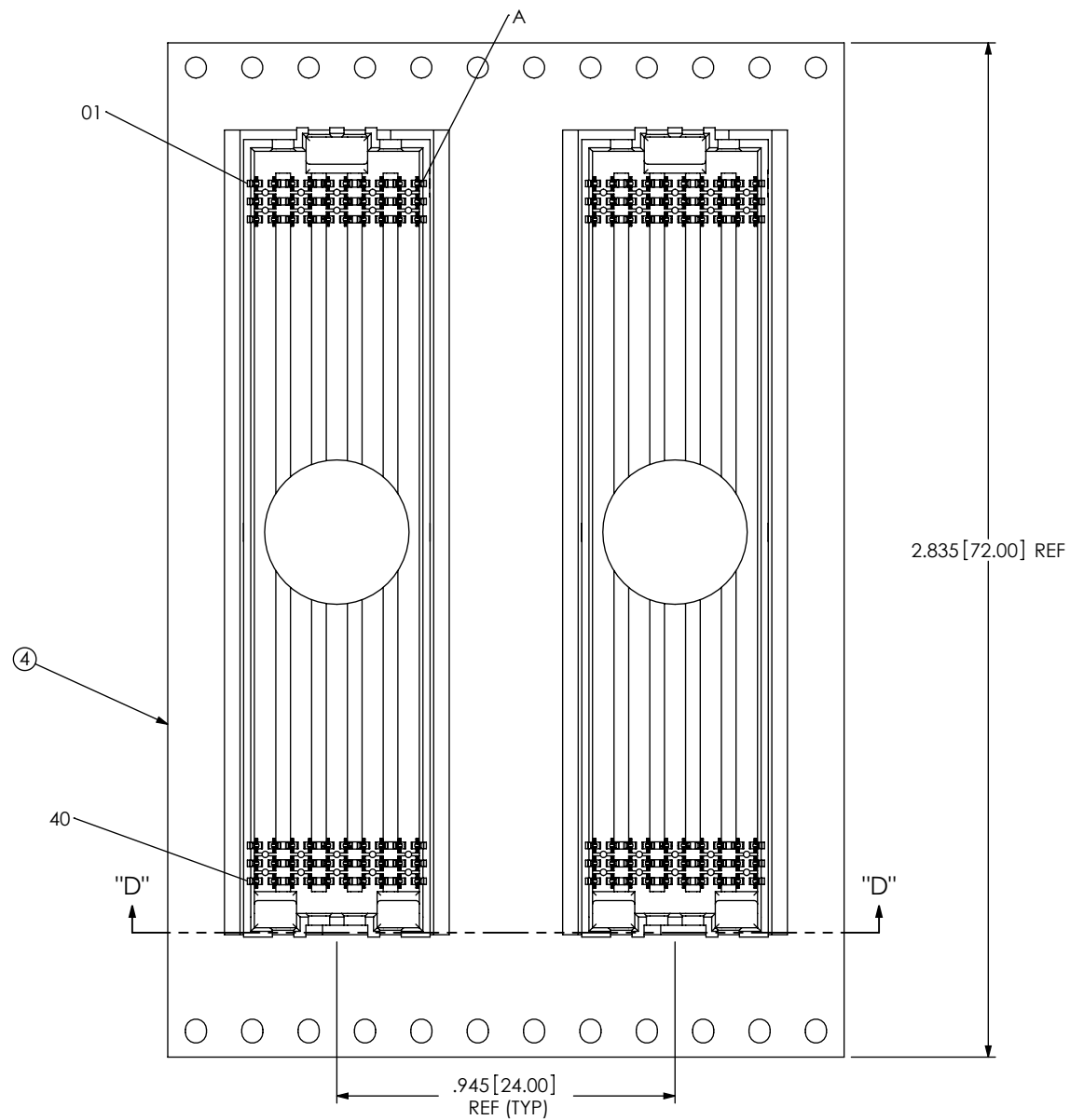
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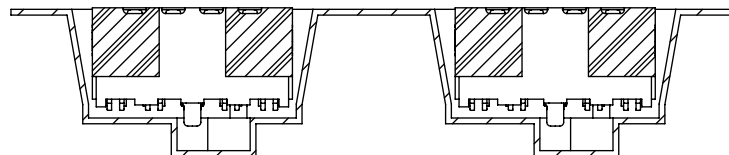
DESCRIPTION:
.050 PITCH SOCKET ARRAY ASSEMBLY

DWG. NO.
ASP-134486-01

BY: G. PURVIS 11/09/2007 SHEET 3 OF 4



USER DIRECTION OF UN-REELING →
POCKET NOT DETAILED



SECTION "D"-"D"
PACKAGING VIEW

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SHEET SCALE: 2:1

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