

**DESIGNED & DIMENSIONED
IN MILLIMETERS[INCHES]**

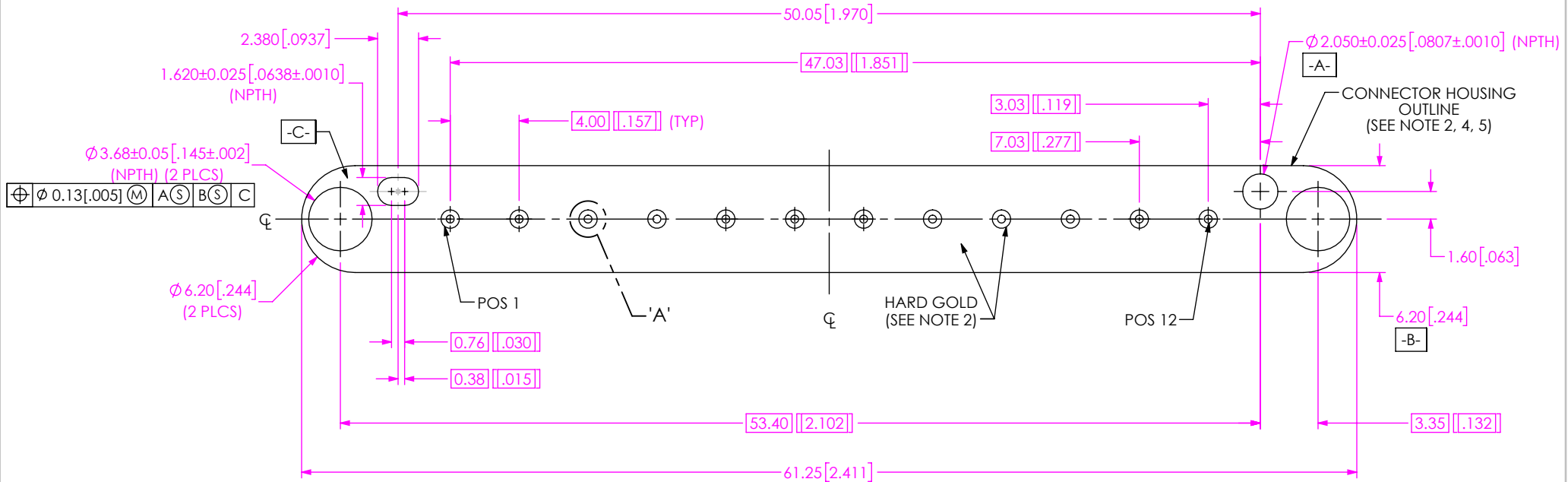
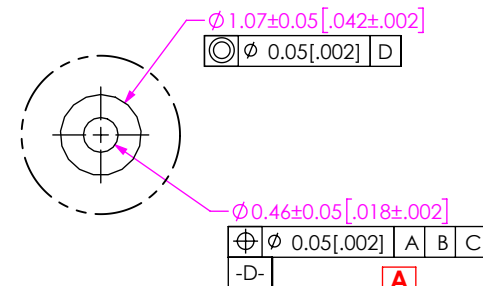


FIG 1
BE70A-S-XXXX-X-1-12-XXXX LAYOUT



NOTES:

1. ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.
2. PLATING TO BE .000030 INCHES GOLD WITH A HARDNESS OF 130-200 KNOOP PER ASTM B 488 TYPE 2, GRADE C.
3. BACKDRILL SIGNAL VIAS FOR OPTIMUM PERFORMANCE.
4. NO SOLDER MASK PERMITTED WITHIN CONNECTOR HOUSING OUTLINE.
5. ONLY FILLED VIA-IN-PAD PTH ALLOWED IN THIS REGION.
6. AREA DOES NOT REQUIRE SOLDER MASK.
7. RECOMMEND PCB THICKNESS: .06 INCH - .16 INCH.
FOR BOARDS < .092 INCH THICK, A STIFFENER PLATE IS RECOMMENDED.

DETAIL 'A'
SCALE 10 : 1

F:\dwg\misc\mktg\footprnt\BE70A-X-XXXX-X-1-XX-XXXX-FOOTPRINT.SLDDRW

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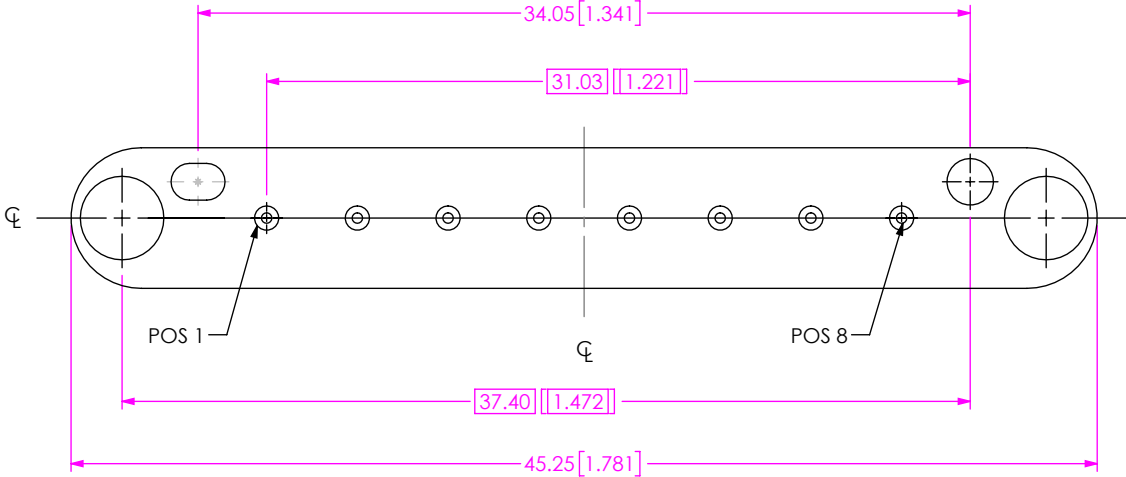


FIG 2
BE70A-S-XXXX-X-1-08-XXXX LAYOUT
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

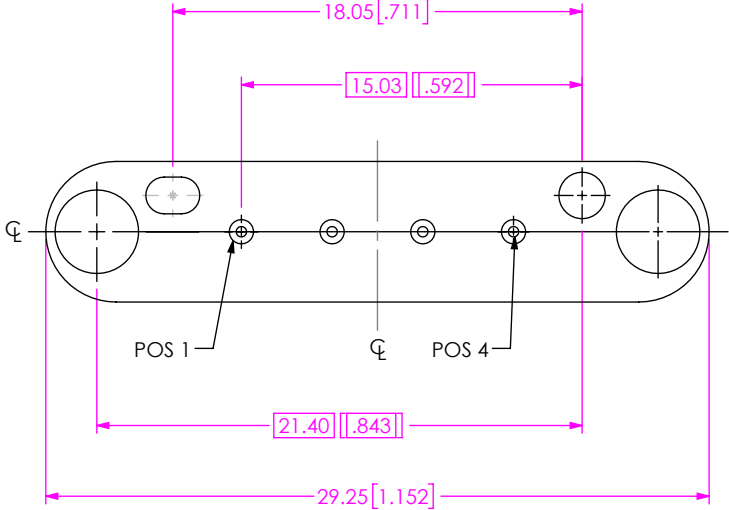


FIG 3
BE70A-S-XXXX-X-1-04-XXXX LAYOUT
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

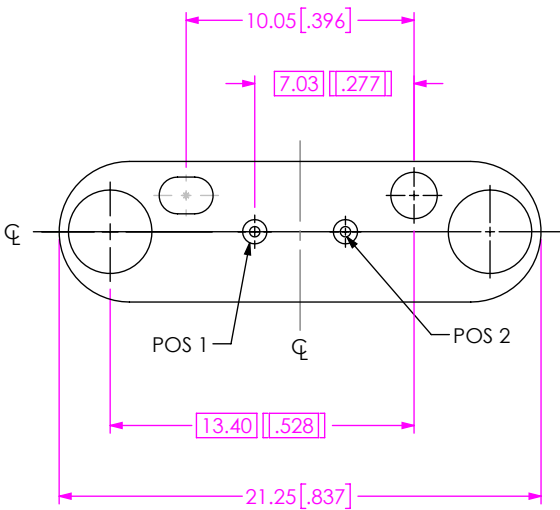


FIG 4
BE70A-S-XXXX-X-1-02-XXXX LAYOUT
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

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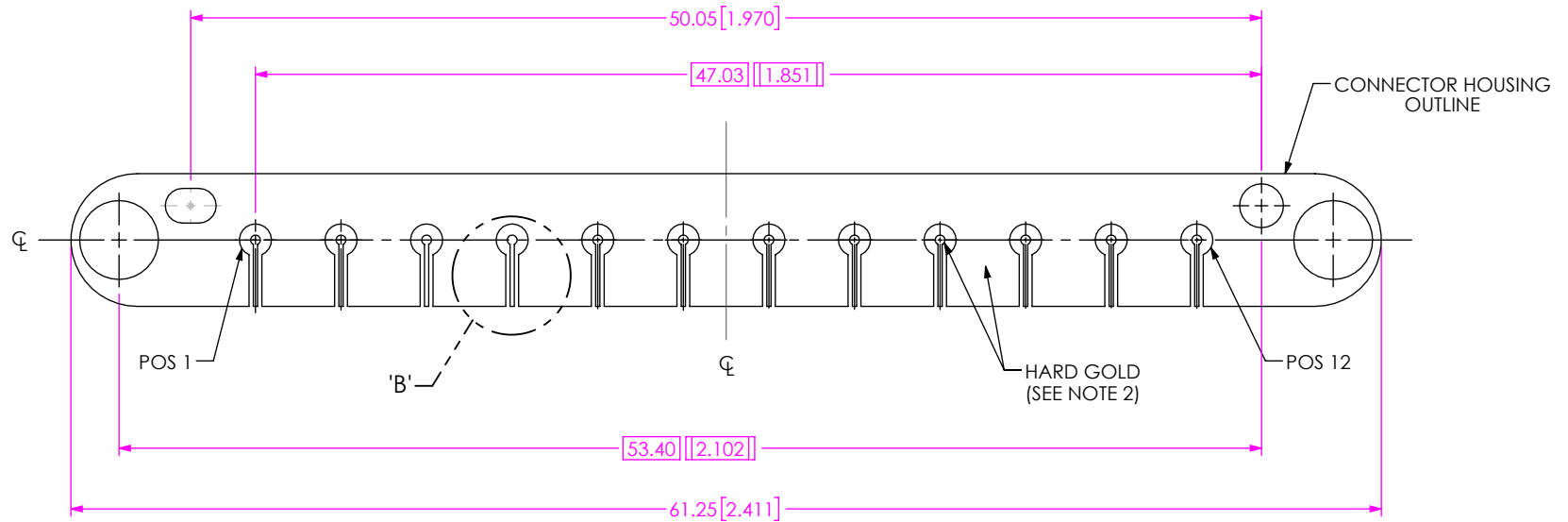
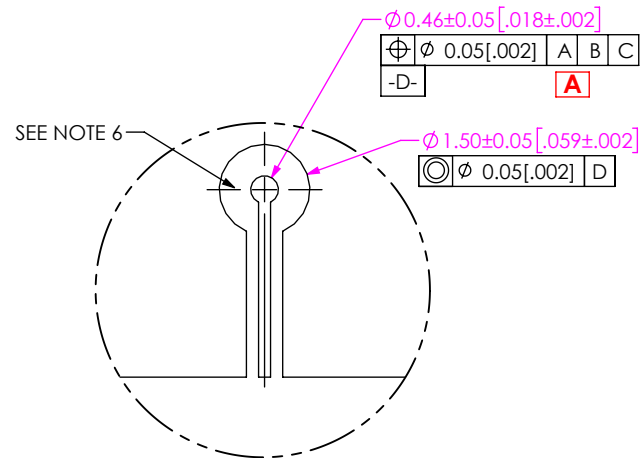


FIG 5
BE70A-M-XXXX-X-T2-XXXX LAYOUT
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)



DETAIL 'B'
SCALE 8:1

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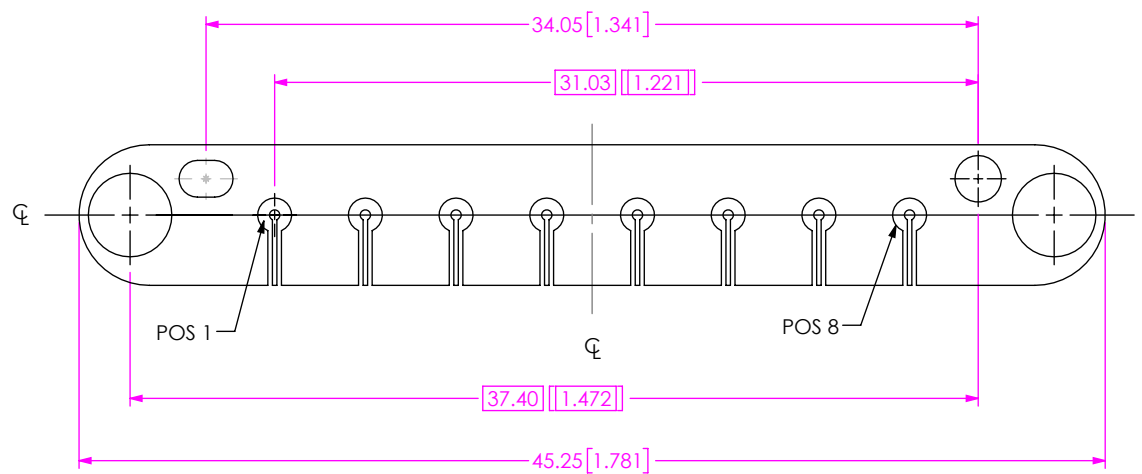


FIG 6
BE70A-M-XXXX-X-1-08-XXXX LAYOUT
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 5)

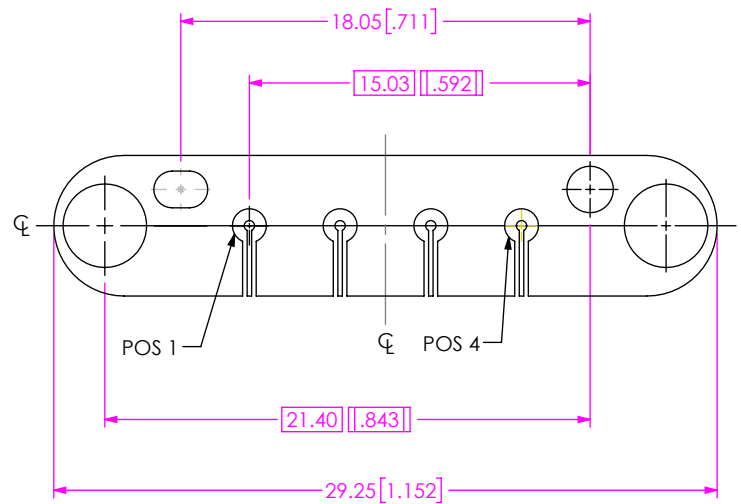


FIG 7
BE70A-M-XXXX-X-1-04-XXXX LAYOUT
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 5)

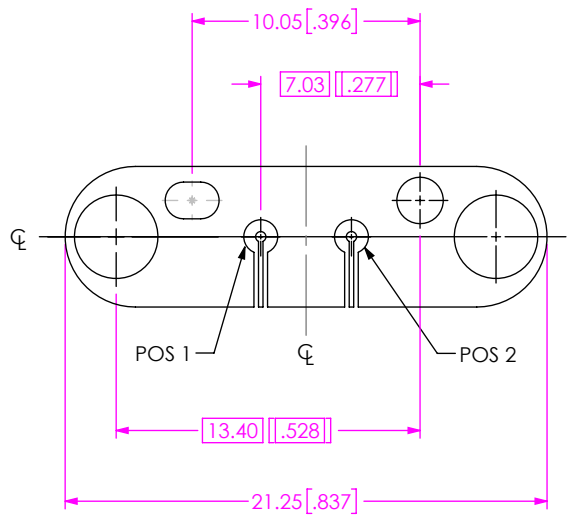


FIG 8
BE70A-M-XXXX-X-1-02-XXXX LAYOUT
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 5)

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