

DESIGNED & DIMENSIONED
IN MILLIMETERS[INCHES]

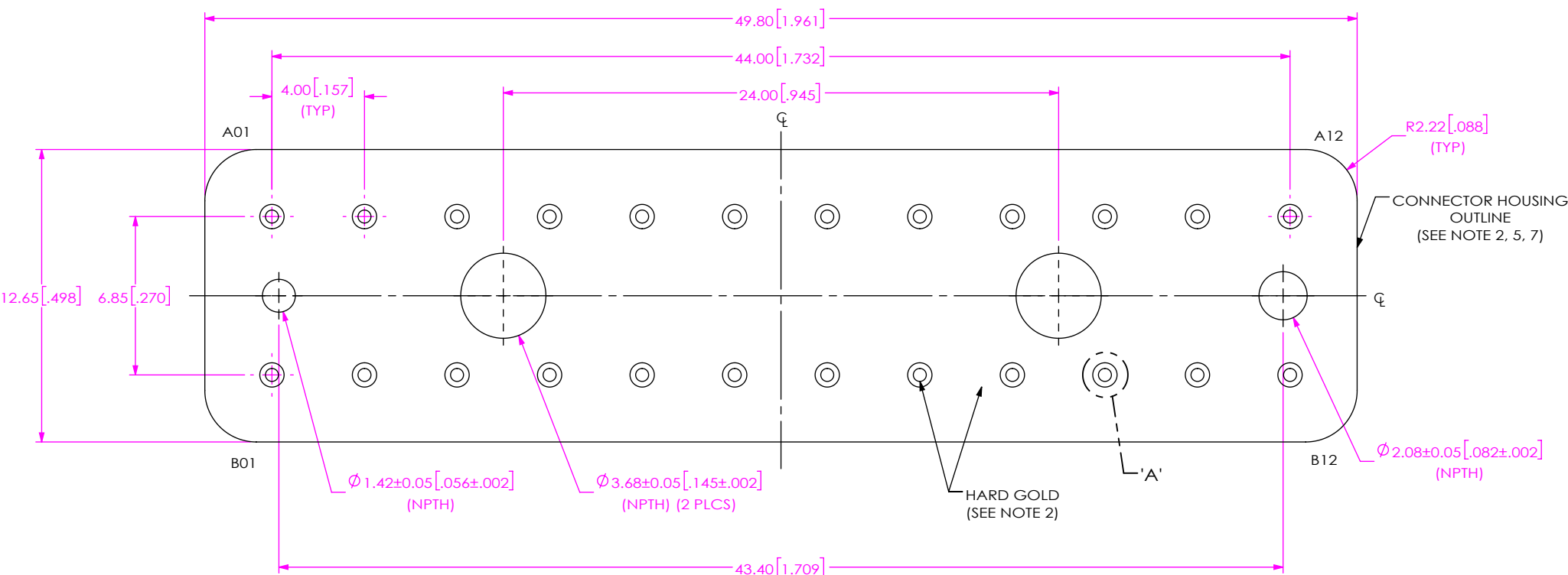
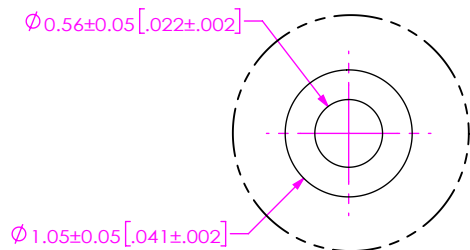


FIG 1
BE40A-S-XXXX-X-2-12-XXXX LAYOUT



DETAIL 'A'
SCALE 16:1
(TYPICAL ON ALL POSITIONS)

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. NOTE DELETED.
4. BACKDRILL SIGNAL VIAS FOR OPTIMUM PERFORMANCE.
5. NO SOLDER MASK PERMITTED IN THIS AREA.
6. DELETED
7. ONLY FILLED VIA-IN-PAD PTH ALLOWED IN THIS REGION.
8. RECOMMEND PCB THICKNESS: .06 INCH - .16 INCH.
FOR BOARDS < .092 INCH THICK, A STIFFENER PLATE IS RECOMMENDED.

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN MILLIMETERS.
TOLERANCES ARE:

DECIMALS ANGLES
X.X: ±0.3 [.01]
X.XX: ±0.13 [.005] 2°

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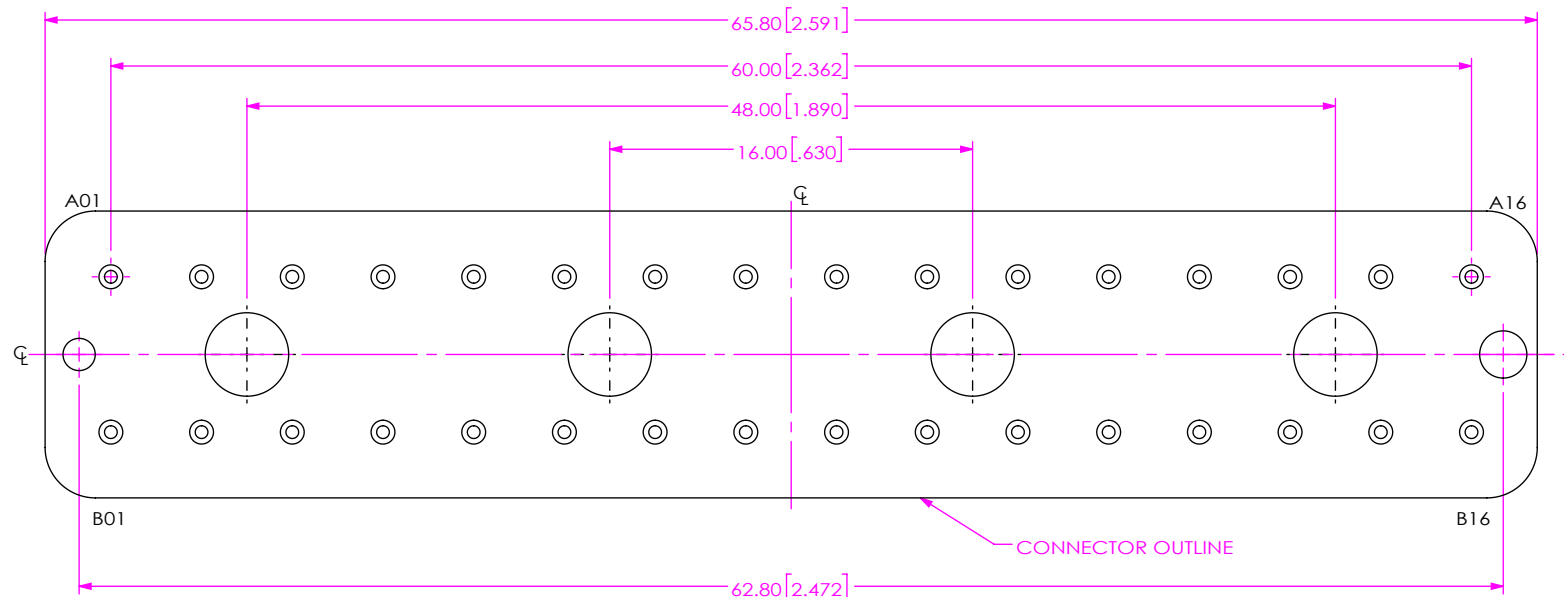


FIG 2
BE40A-S-XXXX-X-2-16-XXXX LAYOUT
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

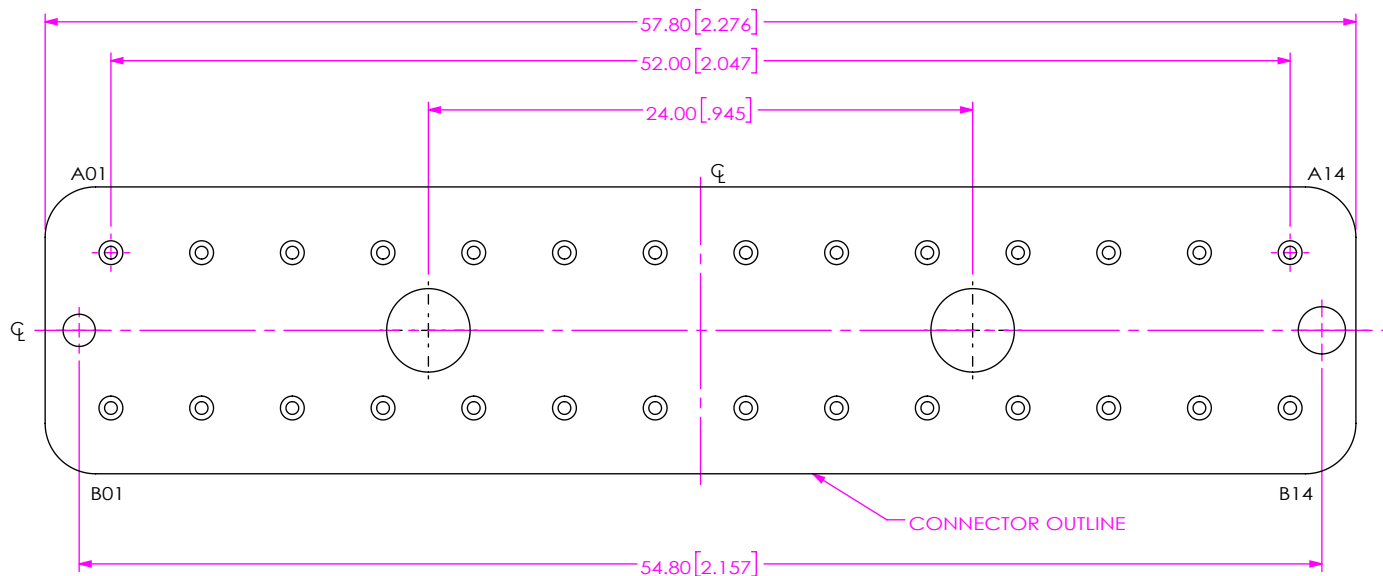
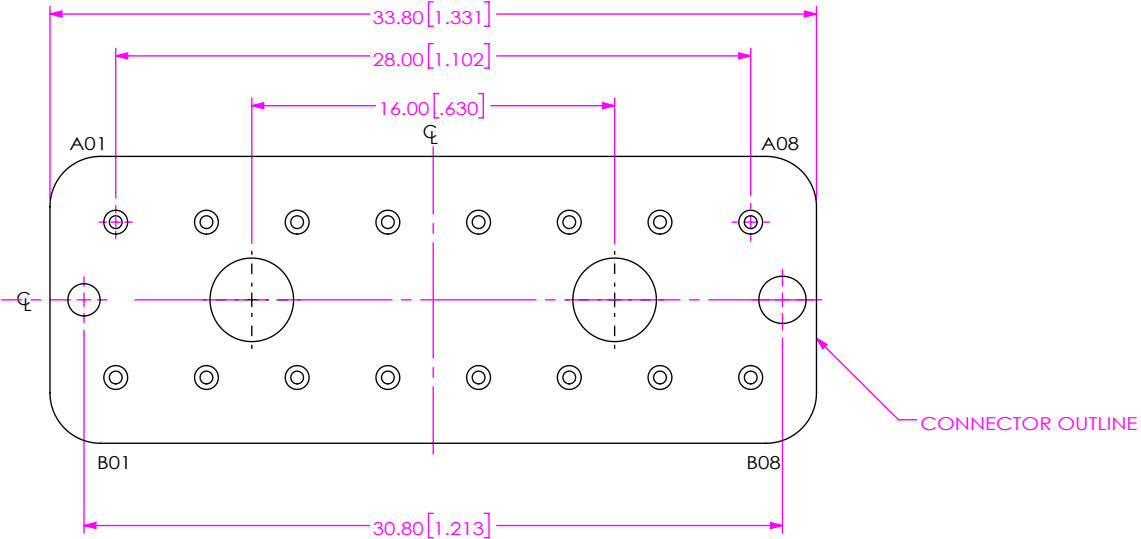
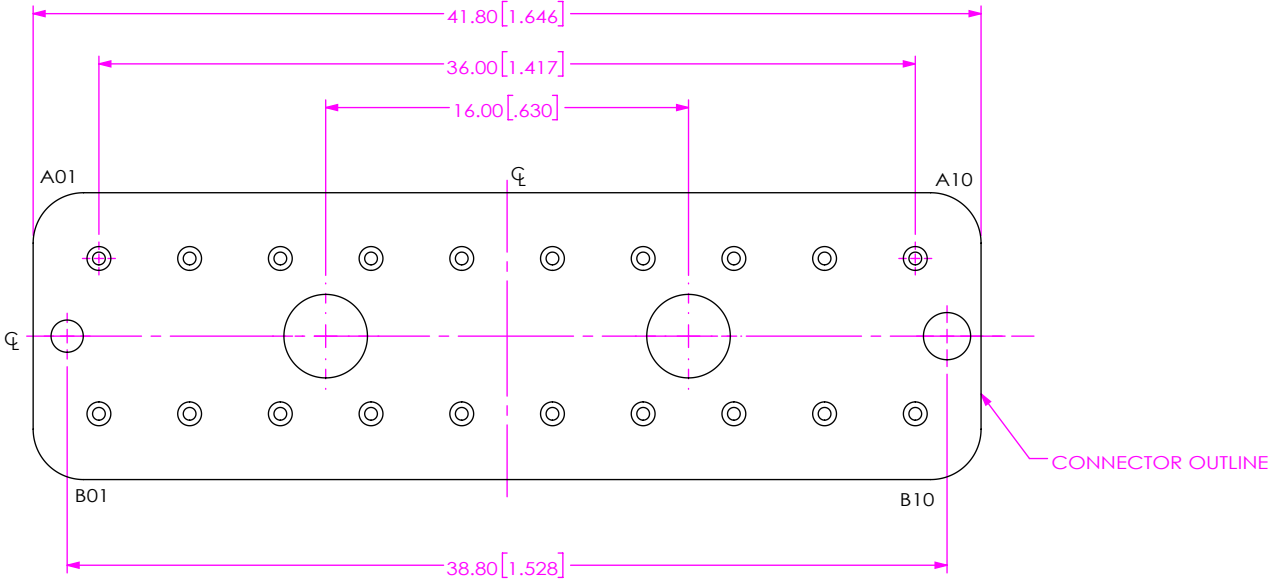


FIG 3
BE40A-S-XXXX-X-2-14-XXXX LAYOUT
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

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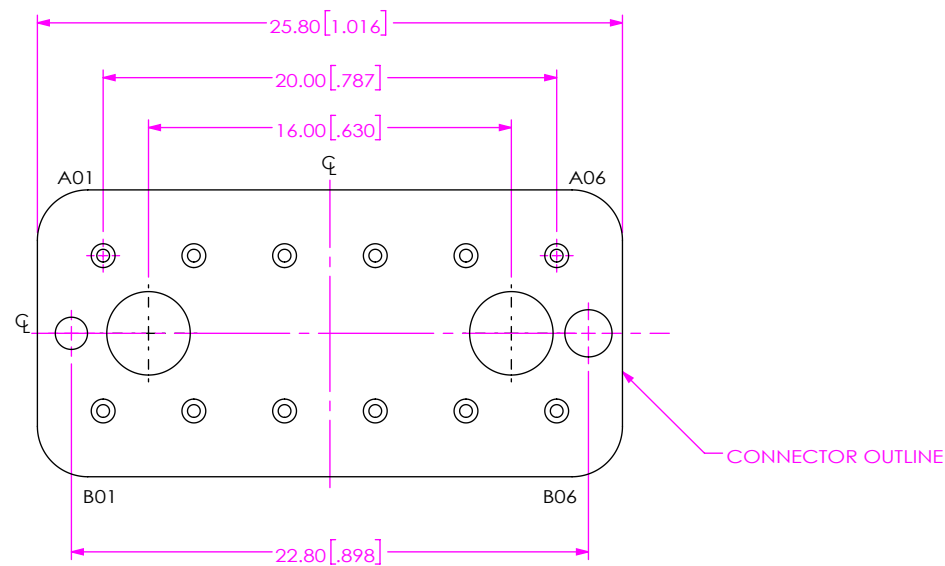


FIG 6
BE40A-S-XXXX-X-2-06-XXXX LAYOUT
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

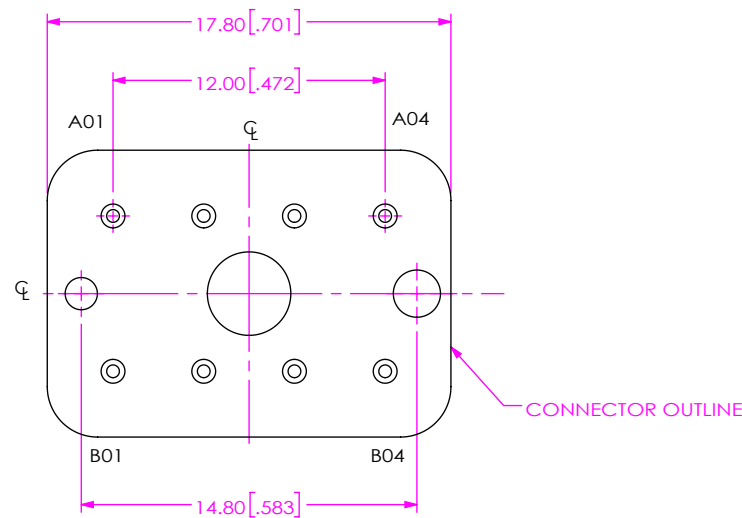


FIG 7
BE40A-S-XXXX-X-2-04-XXXX LAYOUT
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

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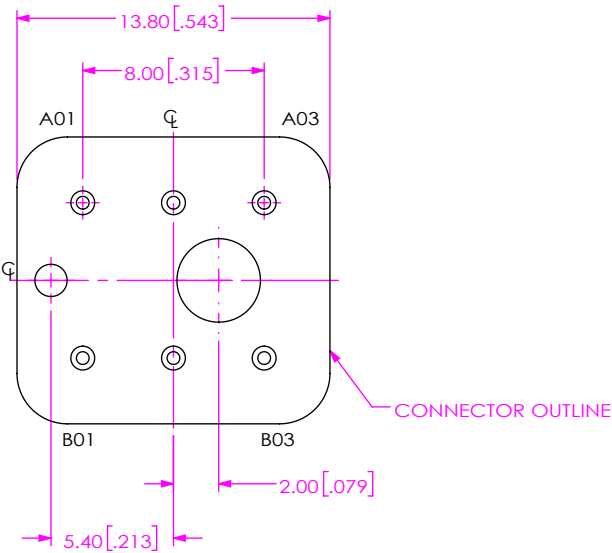


FIG 8
BE40A-S-XXXX-X-2-03-XXXX LAYOUT
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

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