

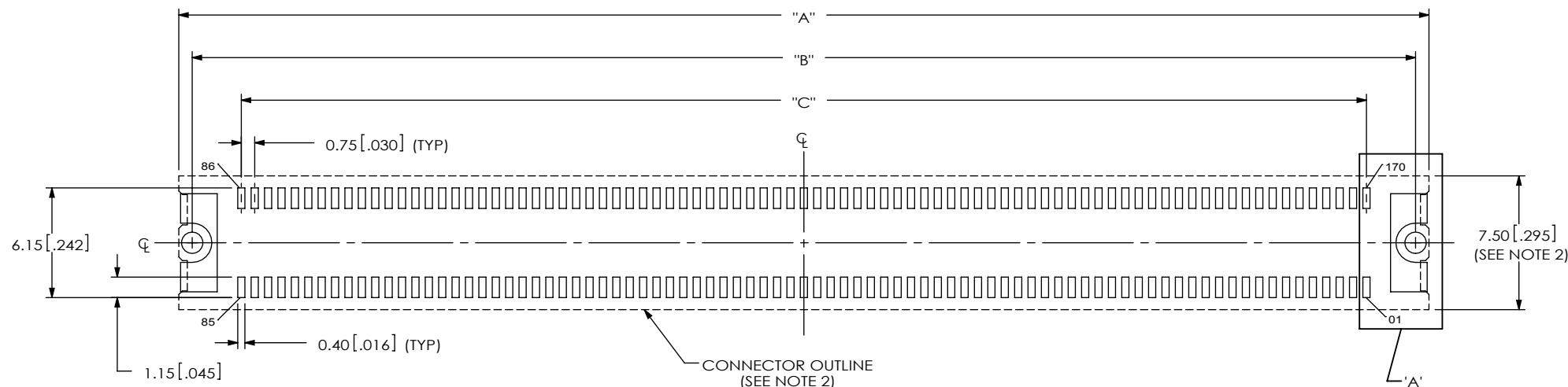
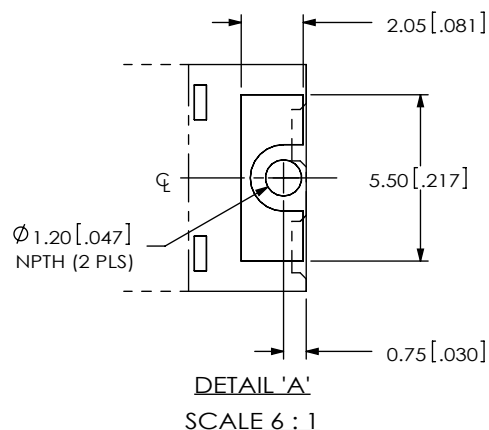
DESIGNED & DIMENSIONED
IN MILLIMETERS[INCHES]

FIGURE 1

MTCA-085-XX-X-DV-SMT
PCB LAYOUT SHOWN

NOTES:

1. ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE, EXCEPT AS SHOWN.
2. CONNECTOR ENVELOPE DIMENSIONS. OTHER COMPONENTS PLACED ON PCB SHALL AVOID THIS ZONE.
3. PLATING TO BE .000030 INCHES GOLD WITH A HARDNESS OF 130-200 KNOOP PER ASTM B 488 TYPE 2, GRADE C.

TABLE 1

No. OF POS	"A"	"B"	"C"
-020	21.25 [0.837]	19.750 [0.7776]	14.250 [0.5610]
* -040	36.25 [1.427]	34.750 [1.3681]	29.250 [1.1516]
* -060	51.25 [2.018]	49.750 [1.9587]	44.250 [1.7421]
* -080	66.25 [2.608]	64.750 [2.5492]	59.250 [2.3327]
-085	70.00 [2.756]	68.500 [2.6969]	63.000 [2.4803]
* -100	81.25 [3.199]	79.750 [3.1398]	74.250 [2.9232]

(* = NOT TOOLED)

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NOTE:
STENCIL TO BE 0.152[.0060] THICK IS RECOMMENDED.

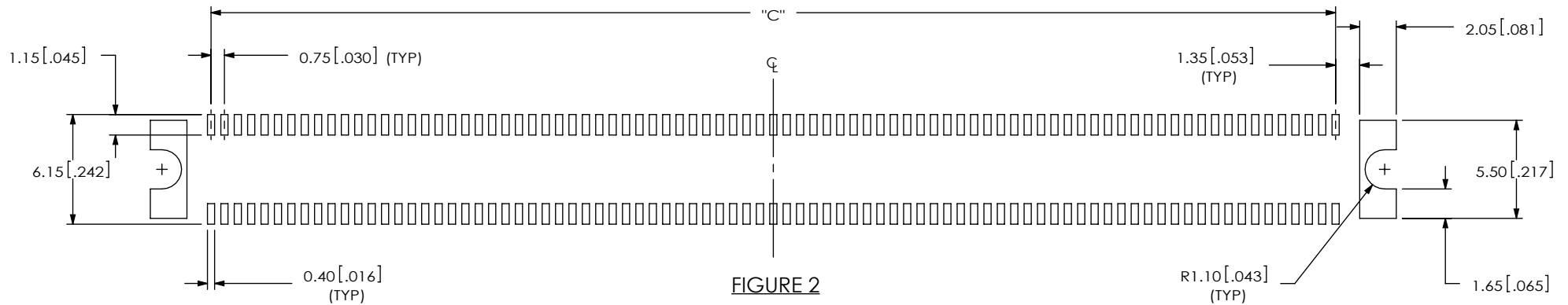


FIGURE 2
MTCA-085-XX-X-DV-SMT
STENCIL SHOWN
ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.

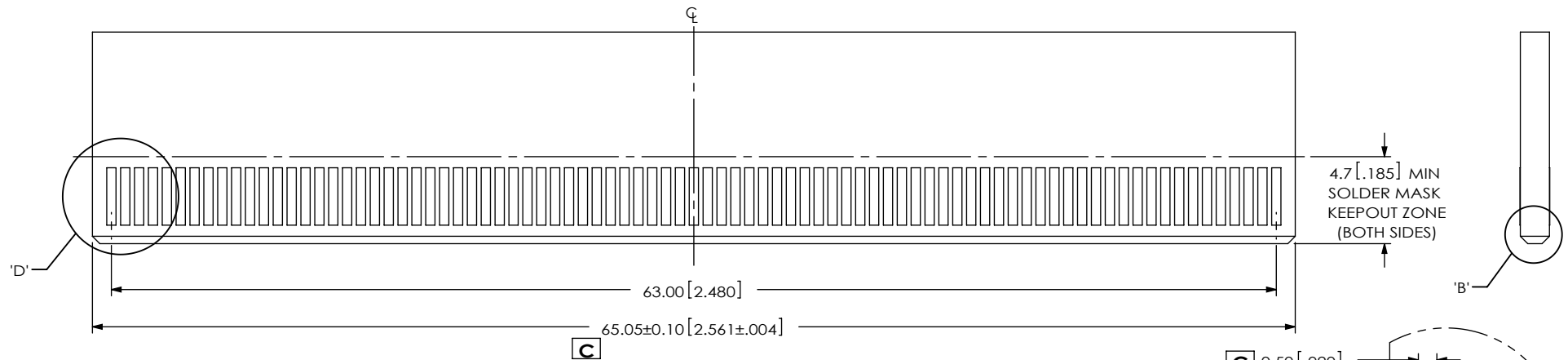
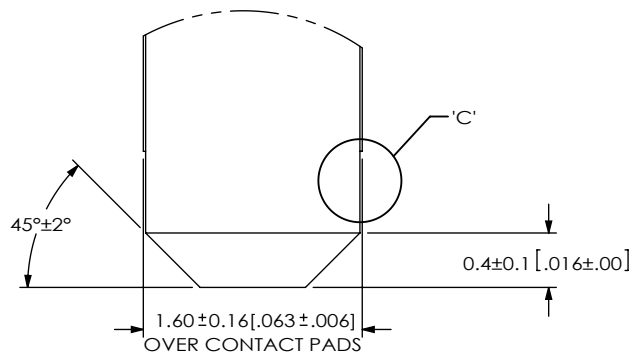
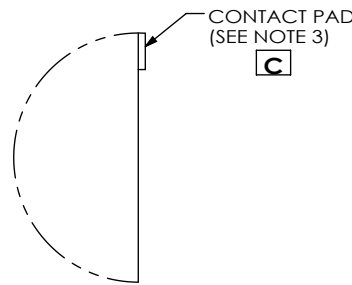


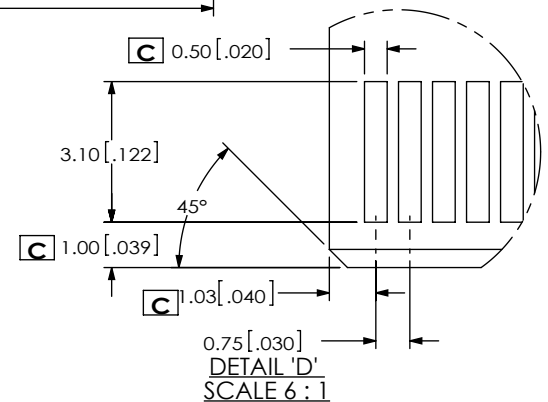
FIGURE 3
MTCA-085-XX-X-DV-SMT
EDGE CARD SHOWN



DETAIL 'B'
SCALE 18:1



DETAIL 'C'
SCALE 54:1



DETAIL 'D'
SCALE 6:1

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