

DESIGNED AND DIMENSIONED IN INCHES[MILLIMETERS]
ALL DIMENSIONS REFERENCE EXCEPT AS SHOWN

GPPC-PX-1-2-EP-ST-CMM-X

DO NOT
SCALE FROM
THIS PRINT

- TYPE
-P: PC

SERIES
-C: CABLE BLOCK MATE

GENDER
-PF: PLUG FULL DETENT
-PS: PLUG SMOOTH BORE

No OF ROWS
-1

No OF POSITIONS (PER ROW)
-2
- PACKAGING
-BLANK: INDIVIDUALLY BAGGED
-B: FULL TRAY (QTY >= 100)

TERMINATION
-CMM: COMPRESSION MOUNT

ORIENTATION
-ST: STRAIGHT

FINISH
-EP: 50µ" HEAVY GOLD
CENTER CONTACT,
PASSIVATED OUTER BODY

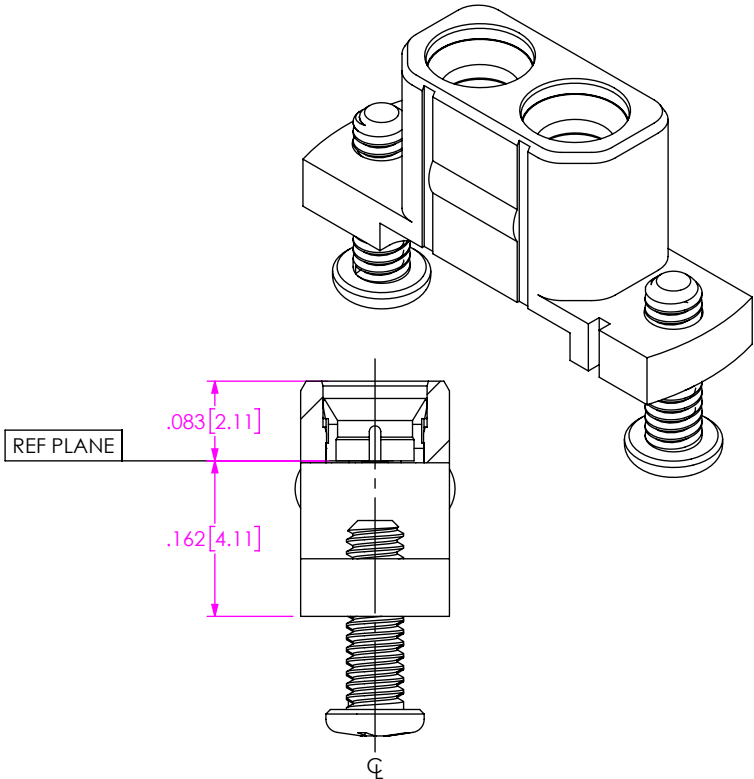
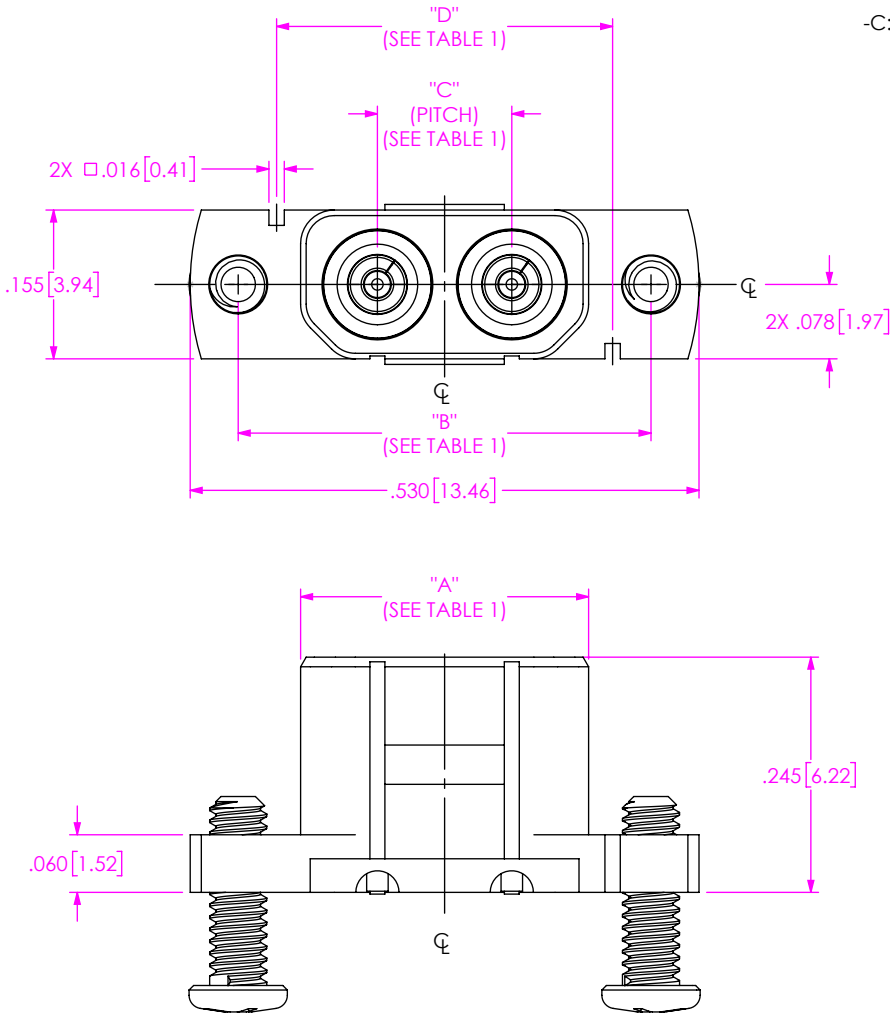


FIG 1
(GPPC-PF-1-2-EP-ST-CMM-X SHOWN)

- NOTES:
- MATERIAL:
BEAD: ULTEM 1000.
BODY: STAINLESS STEEL.
BUSHING, CONTACT: BERYLLIUM COPPER.
 - FINISH:
BODY: PASSIVATE

BUSHING, CONTACT: GOLD OVER NICKEL PLATE,
50-100 µIN MIN GOLD OVER 50-100 µIN MIN NICKEL.
 - RECOMMENDED MOUNTING TORQUE 0.9-1.3 INCH-POUNDS.

TABLE 1				
No OF POSITIONS	"A"	"B"	"C"	"D"
-02	0.300 [7.62]	0.430 [10.92]	0.140 [3.56]	0.350 [8.89]

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SHEET SCALE: 5:1

MATERIAL:

BODY: STAINLESS STEEL
BUSHING, CONTACT: BERYLLIUM COPPER
BEAD: ULTEM 1000

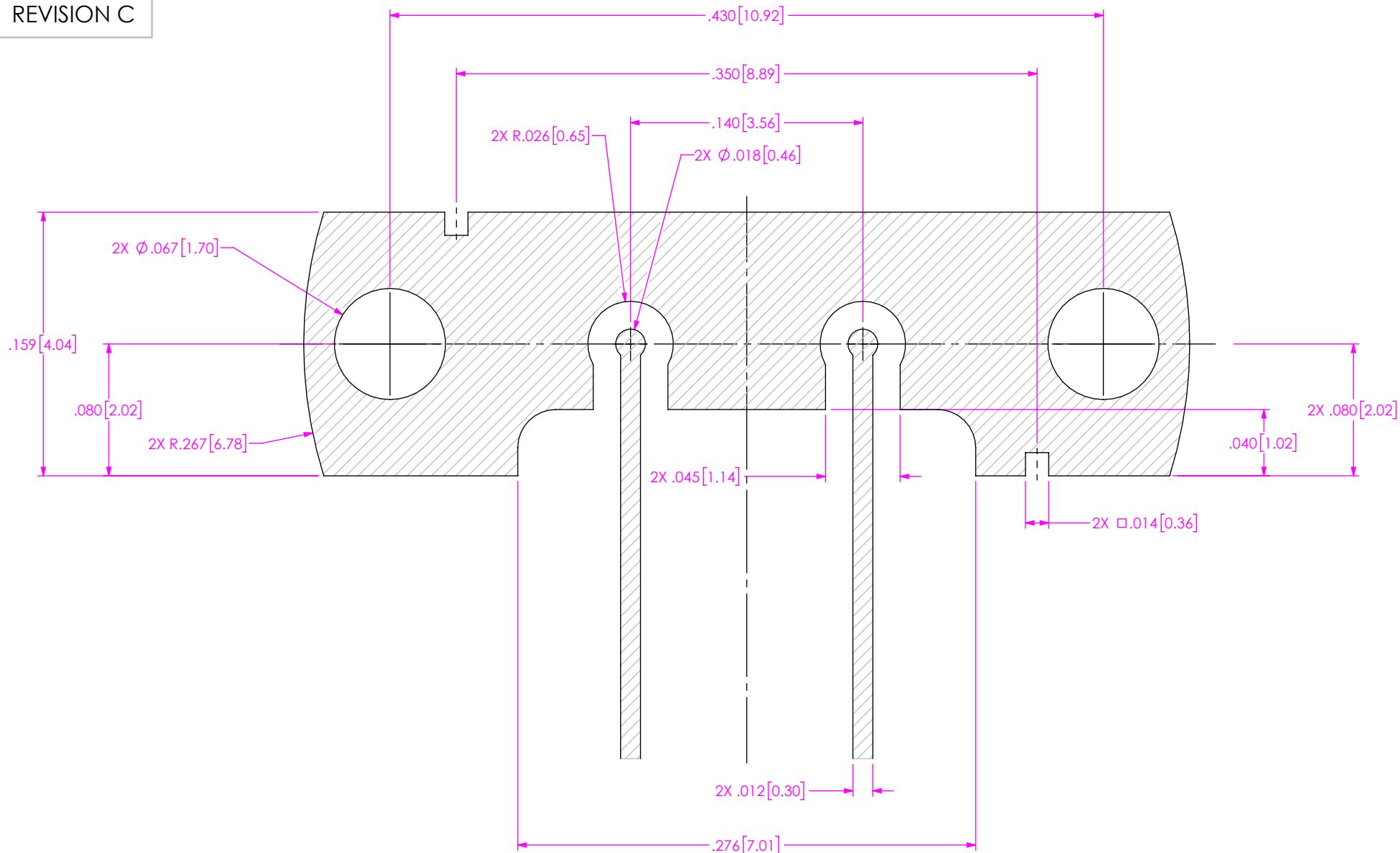


520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail info@SAMTEC.com code 55322

DESCRIPTION:
RECEPTACLE, SMPM, COMPRESSION MOUNT

DWG. NO.
GPPC-PX-1-2-EP-ST-CMM-X

BY: MATT M. 01/24/2022 SHEET 1 OF 3



RECOMMENDED FOOTPRINT (MICROSTRIP SHOWN)

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SHEET SCALE: 12:1

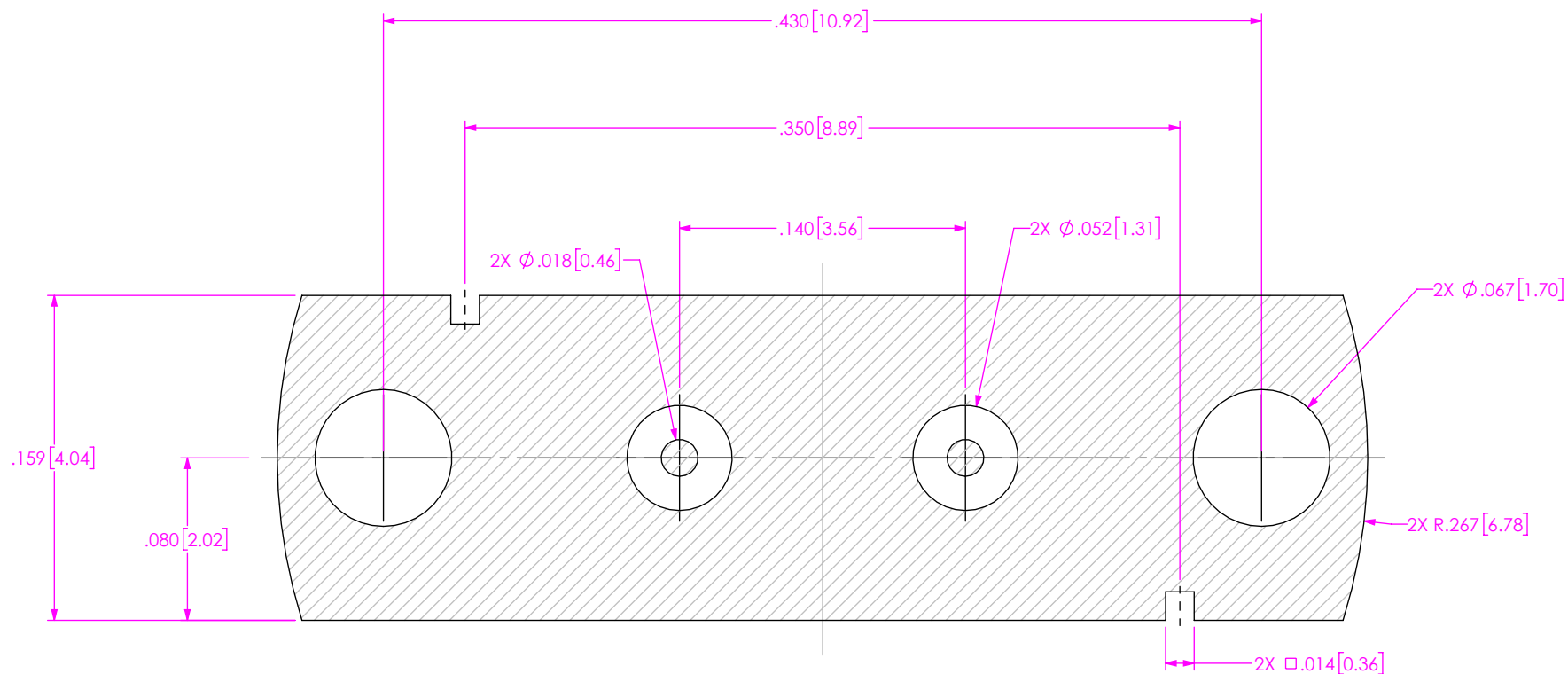
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RECOMMENDED FOOTPRINT
(STRIPLINE SHOWN)

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BY: MATT M. 01/24/2022 SHEET 3 OF 3

Mouser Electronics

Authorized Distributor

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[GPPC-PF-1-2-EP-ST-CMM](#) [GPPC-PS-1-2-EP-ST-CMM](#)