

DO NOT
SCALE FROM
THIS PRINT

LEAD STYLE
-01

KIT OPTION
-1: USE WITH .062 THICK PCB
-2: USE WITH .093 THICK PCB
-N: NO HARDWARE

THREADING
-01: #0-80 UNF-3A

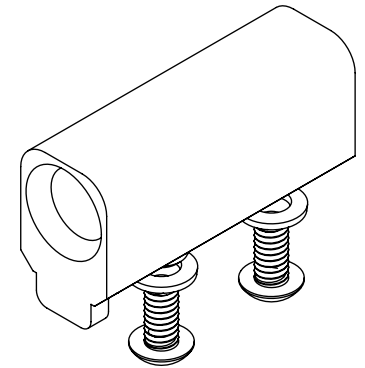
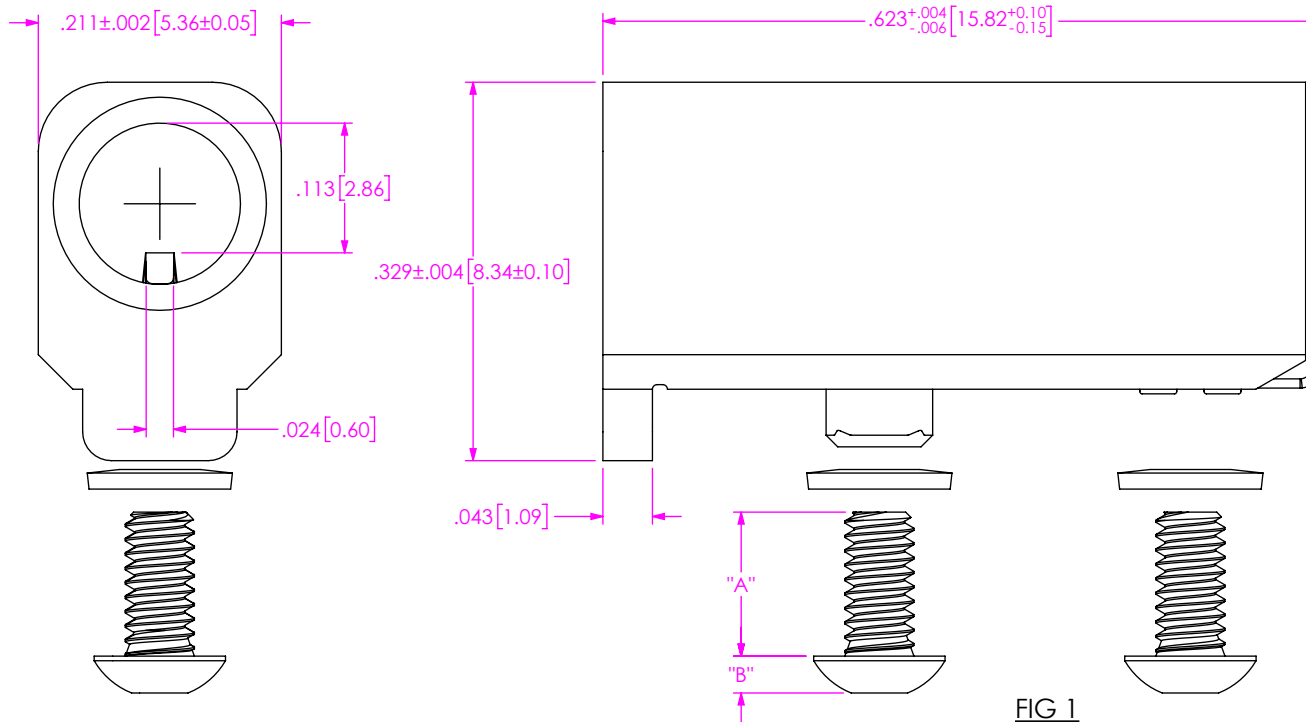
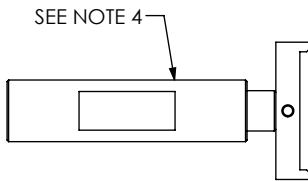


FIG 1
GPSKM-01-01 SHOWN



INSERTION TOOL
SCALE 1: 1

TABLE 1		
KIT OPTION	"A"	"B"
-1	.125	.032
-2	.188	.032

NOTES:

1. PARTS TO BE PACKAGED IN KITS ACCORDING TO THE SAMTEC PACKAGING MANUAL.
2. SCREWS AND LOCK WASHERS TO BE PACKAGED SEPARATELY.
3. TORQUE TO 2.5 - 3.5 IN*LB'S TO SECURE FASTENER IN A STATIC ENVIRONMENT.
4. USE INSERTION TOOL CAT-IN-VNX-GPRA TO PRESS THE ASSEMBLY ONTO THE BOARD (NOT PROVIDED).
5. PARTS TO BE USED WITH PCB THICKNESSES OF .062 TO .093.

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MATERIAL: DO NOT SCALE DRAWING
SHEET SCALE: 6:1

SOCKET: ZINC
GROUND CLIP: COPPER ALLOY
SCREW, WASHER: STAINLESS STEEL

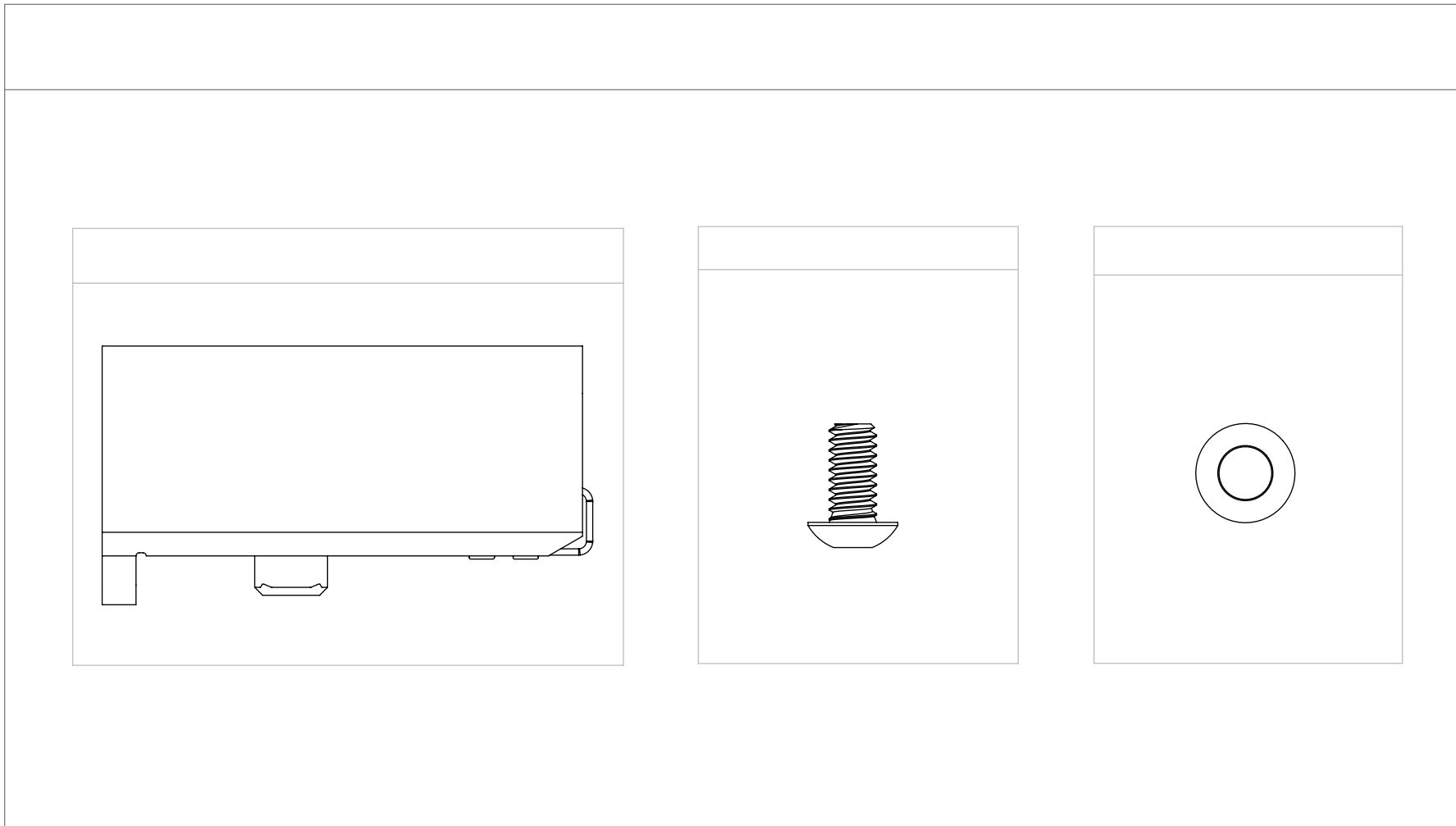


520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail info@SAMTEC.com code 55322

DESCRIPTION: VNX+ GUIDANCE RECEPTACLE

DWG. NO. GPSKM-XX-XX-X

BY: DOSSEY D 7/8/2025 SHEET 1 OF 2



PACKAGING VIEW
NOT TO SCALE
 (ONLY ONE ITEM SHOWN PER BAG FOR CLARITY ONLY)

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520 PARK EAST BLVD, NEW ALBANY, IN 47150
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 e-Mail info@SAMTEC.com code 55322

SHEET SCALE: 5:1

DESCRIPTION:
VNX+ GUIDANCE RECEPTACLE

DWG. NO.
GPSKM-XX-XX-X

BY: DOSSEY D 7/8/2025 SHEET 2 OF 2