

SMP-PX-P-XX-ST-SM

GENDER

- PF: FULL DETENT
- PL: LIMITED DETENT
- PS: SMOOTH BORE
- PC: CATCHER'S MITT

TYPE

- P: PCB

PLATING SPECIFICATION

- HG: 30µ" HEAVY GOLD ON CENTER CONTACT,
10µ" GOLD ON OUTER BODY

TERMINATION

- SM: SURFACE MOUNT

ORIENTATION

- ST: STRAIGHT

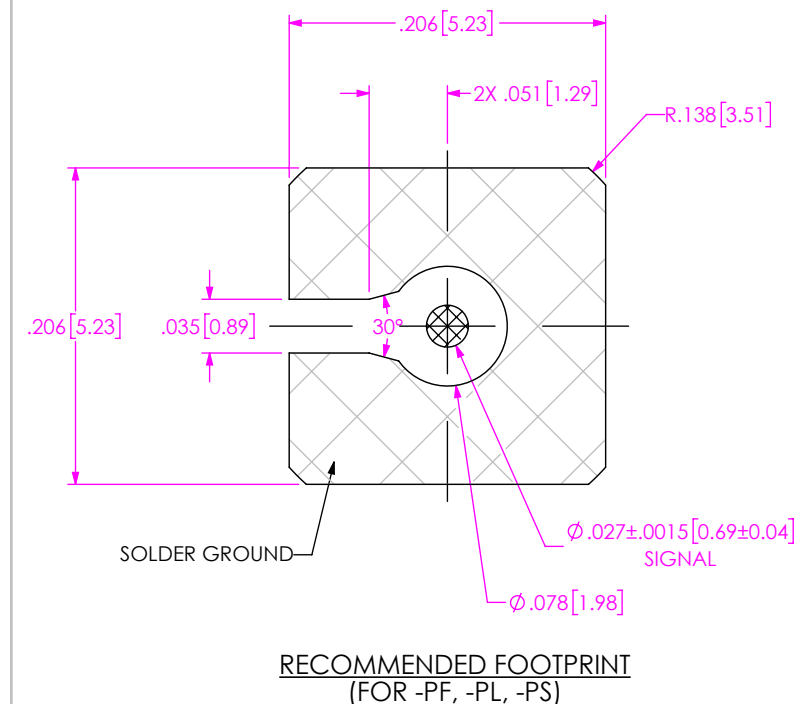
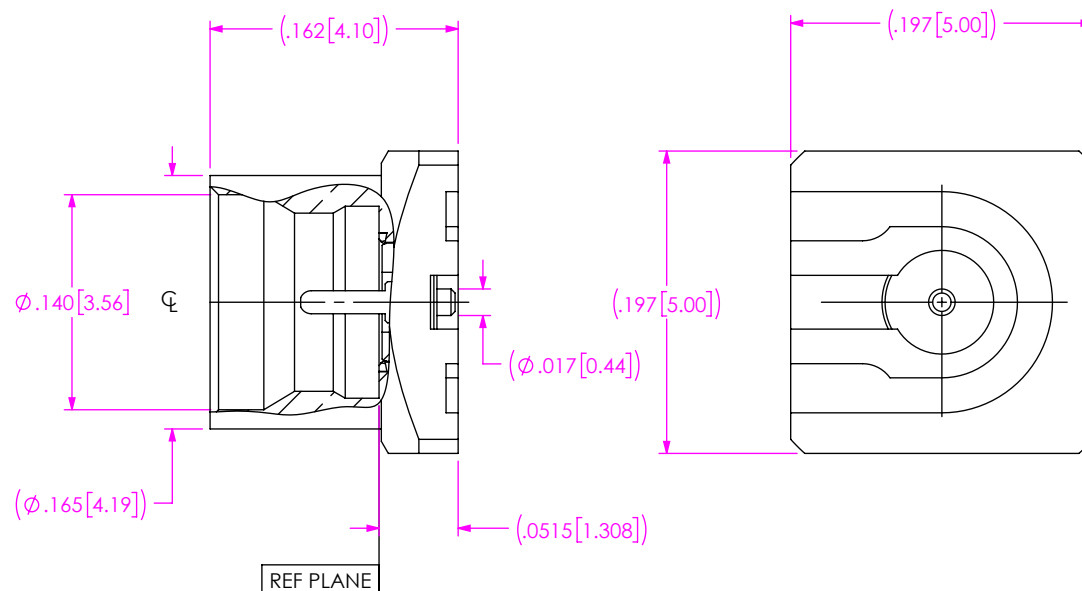


FIG 1
SMP-PF-P-XX-ST-SM SHOWN

1. TRAYS TO BE STANDARD PACKAGING

PROPRIETARY NOTE

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DO NOT SCALE DRAWING
SHEET SCALE: 8:1
MATERIAL:
BODY & PIN: GOLD PLATED
BRASS
INSULATOR: PEEK



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

DESCRIPTION:	SMP SURFACE MOUNT PLUG
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DWG. NO. SMP-PX-P-XX-ST-SM

BY: WILLY Y	10/12/2023	SHEET 1 OF 3
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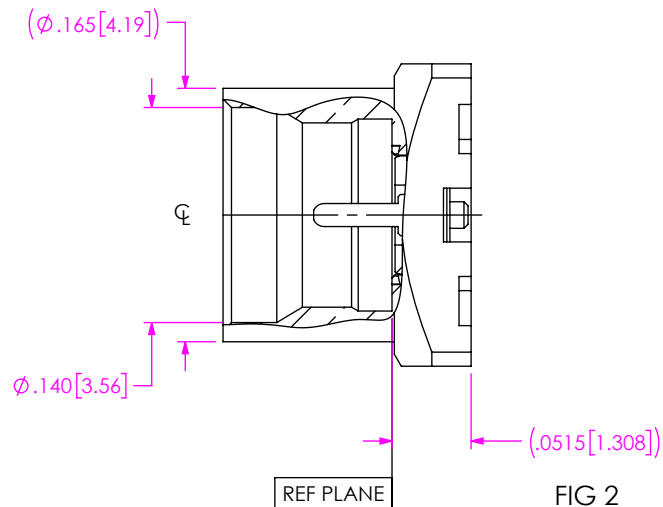
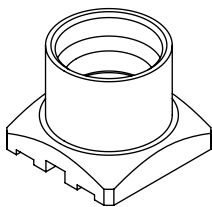
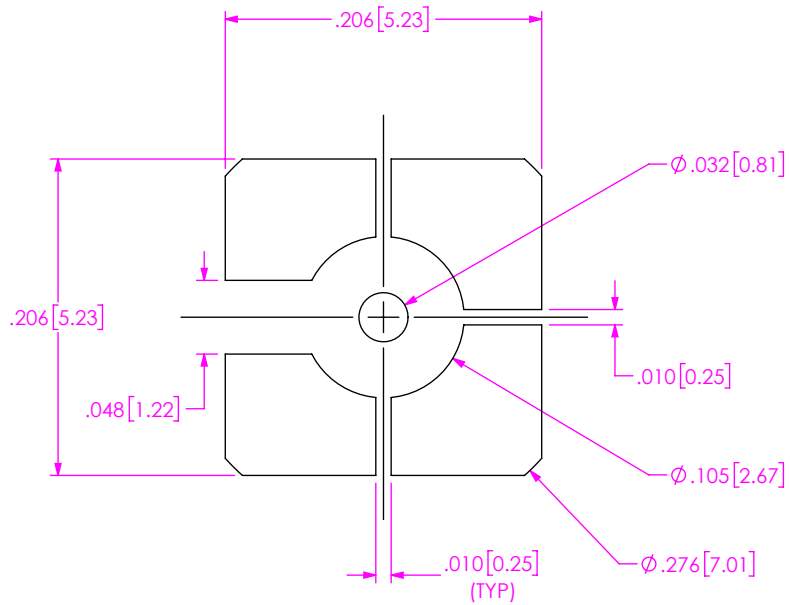


FIG 2
SMP-PL-P-XX-ST-SM SHOWN
(SAME AS FIG 1, EXCEPT AS SHOWN)



RECOMMENDED STENCIL APERTURE LAYOUT
(FOR -PF, -PL, -PS)

NOTES:
2. RECOMMENDED STENCIL THICKNESS = .004".

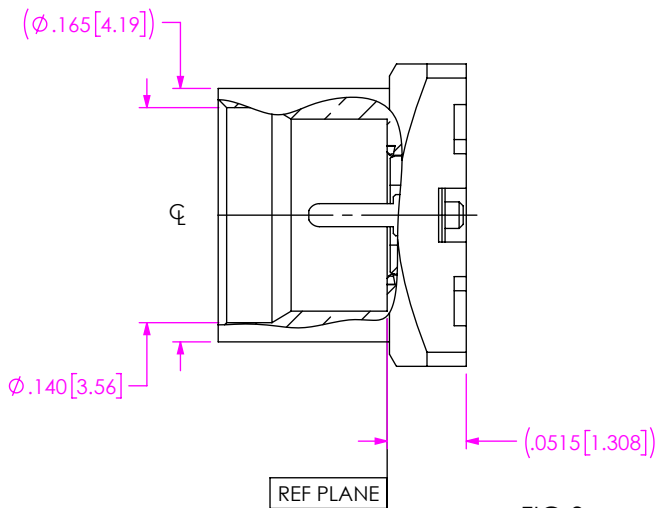
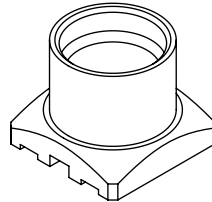


FIG 3
SMP-PS-P-XX-ST-SM SHOWN
(SAME AS FIG 1, EXCEPT AS SHOWN)

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