

DO NOT
SCALE FROM
THIS PRINT

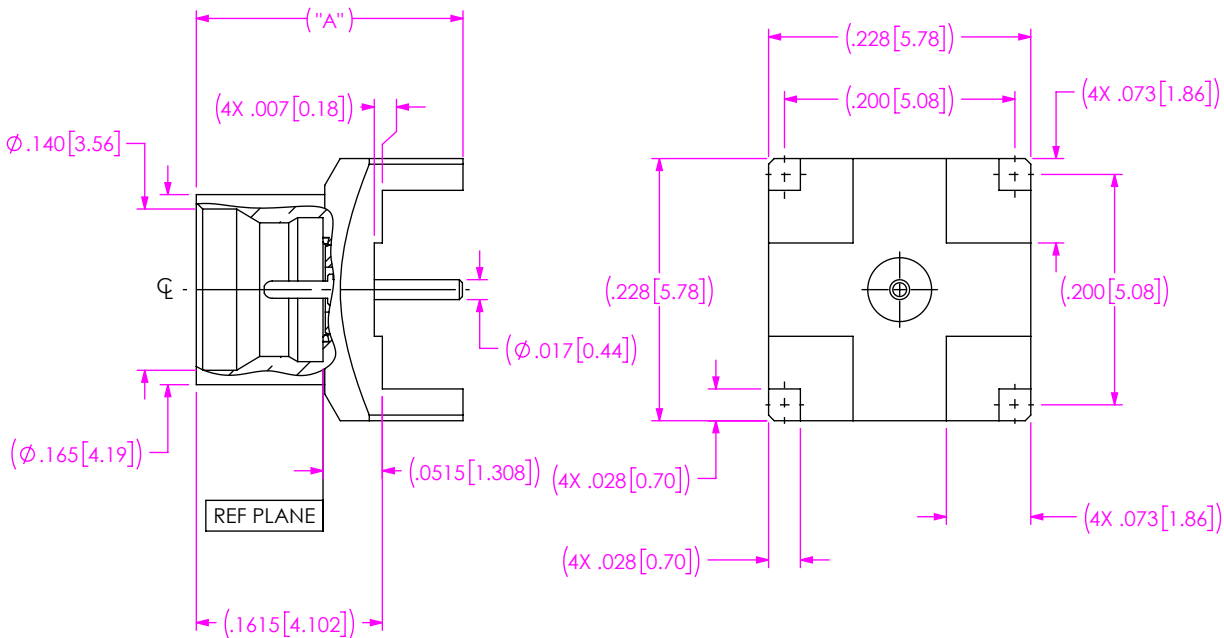
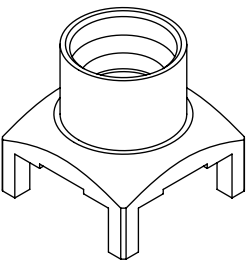
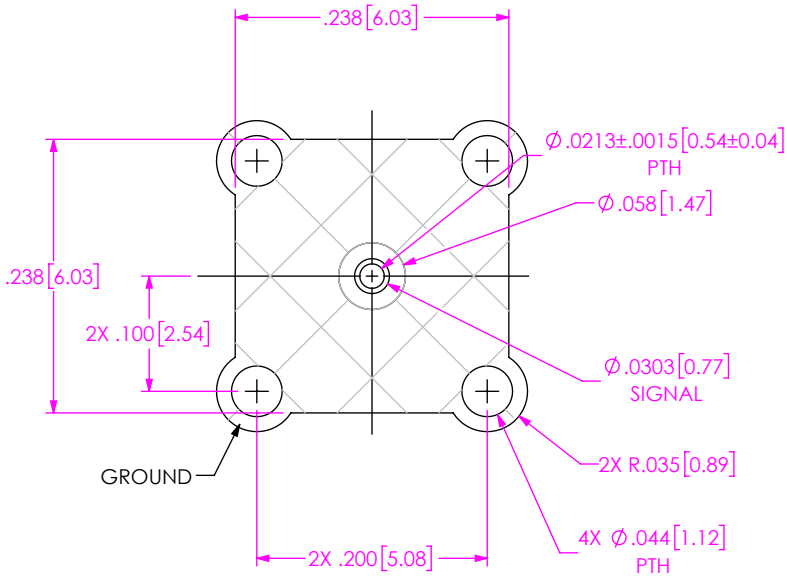


FIG 1
SMP-PF-P-XX-ST-THX SHOWN

TABLE 1	
OPTION	"A"
3	.2315 [5.88]
4	.2645 [6.72]

SMP-PX-P-XX-ST-THX

GENDER
-PF: FULL DETENT
-PL: LIMITED DETENT
-PS: SMOOTH DETENT
-PC: CATCHER'S DETENT
TYPE
-P: PCB
PLATING SPECIFICATION
-HG: 30μ" HEAVY GOLD ON CENTER CONTACT,
10μ" GOLD ON OUTER BODY
OPTION
3: .062" PCB
4: .093" PCB
TERMINATION
-TH: THROUGH HOLE
ORIENTATION
-ST: STRAIGHT



RECOMMENDED FOOTPRINT
(FOR -PF, -PL, -PS)

NOTES:
1. TRAYS TO BE STANDARD PACKAGING

PROPRIETARY NOTE
THIS DOCUMENT CONTAINS CONFIDENTIAL AND
PROPRIETARY INFORMATION AND ALL DESIGN,
MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS
AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC,
INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE
OR PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR
REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY
OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS
WRITTEN CONSENT OF SAMTEC, INC.
DO NOT SCALE DRAWING
SHEET SCALE: 6:1
MATERIAL: BODY, PIN: GOLD PLATED
BRASS
INSULATOR: PEEK

samtec

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

DESCRIPTION:
SMP THROUGH HOLE PLUG
DWG. NO.
SMP-PX-P-XX-ST-THX

BY: WILLY Y 12/7/2023 SHEET 1 OF 3

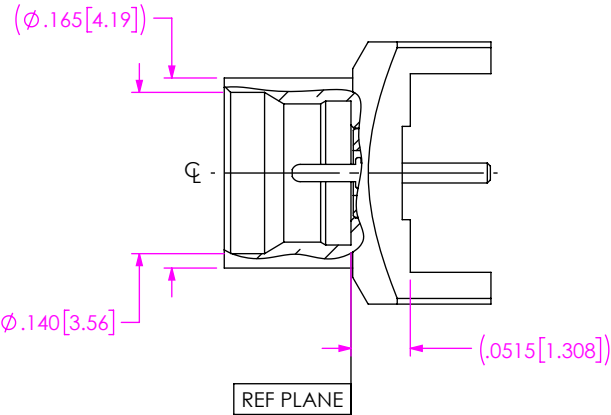


FIG 2
SMP-PL-P-XX-ST-THX SHOWN
(SAME AS FIG 1, EXCEPT AS SHOWN)

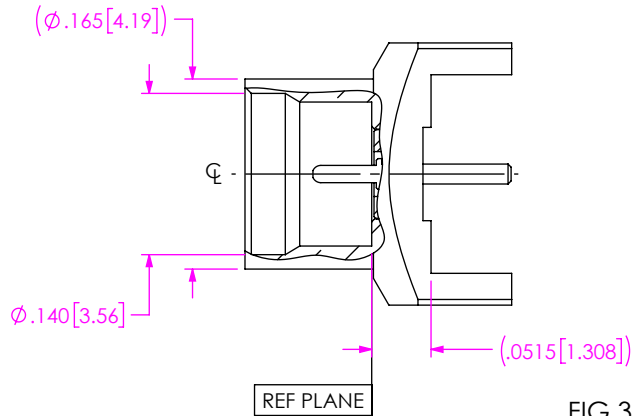
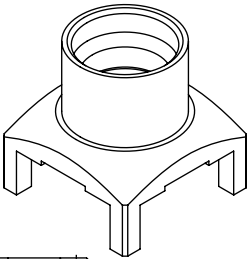
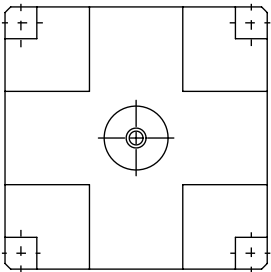


FIG 3
SMP-PS-P-XX-ST-THX SHOWN
(SAME AS FIG 1, EXCEPT AS SHOWN)

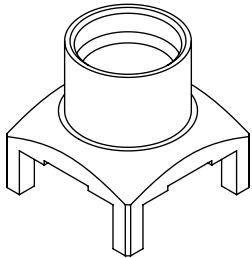
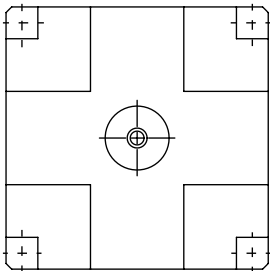
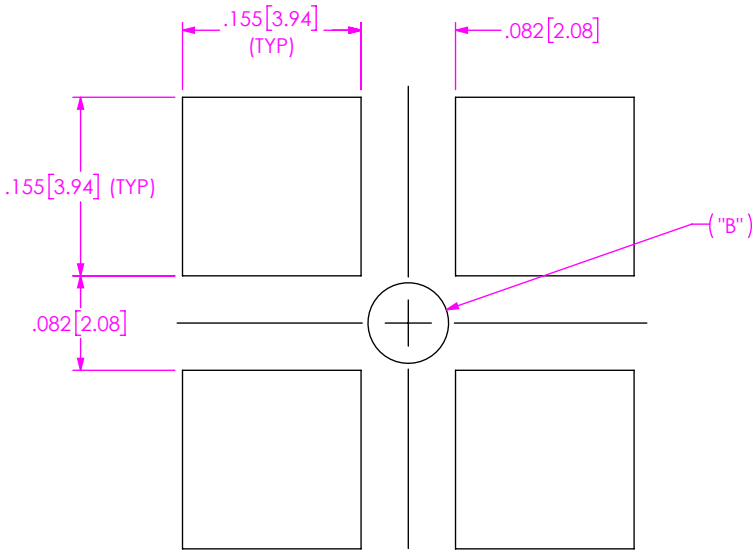


TABLE 2		
OPTION	"B"	
3	Ø .035	[.89]
4	Ø .070	[1.78]



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

- NOTES:
2. RECOMMENDED STENCIL THICKNESS = .004". FOR .062" PCB AND .005" FOR .093" PCB.

PROPRIETARY NOTE THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN, MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OR PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC, INC.		 520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322	
DO NOT SCALE DRAWING		DESCRIPTION:	
		SMP THROUGH HOLE PLUG	
		DWG. NO.	
SHEET SCALE: 6:1		SMP-PX-P-XX-ST-THX	
		BY: WILLY Y	12/7/2023
		SHEET 2 OF 3	

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [RF Connectors / Coaxial Connectors](#) ***category:***

Click to view products by [Samtec](#) ***manufacturer:***

Other Similar products are found below :

[6002-7051-003](#) [6059674-1](#) [630059-000](#) [M55339/15-00491](#) [7002-1541-010](#) [7002-1572-002](#) [7003-1572-002](#) [7004-1512-000](#) [7009-1511-004](#)
[7105-1521-002](#) [7145-1521-002](#) [7203-1571-003](#) [7209-1511-011](#) [7405-1521-005](#) [7405-1521-019](#) [7405-1521-802](#) [755-74-5](#) [7706-2](#) [873183](#)
[PL375-33](#) [95-850-148-3](#) [R107003010W](#) [R112186000](#) [R113082097](#) [R113236000](#) [R113240097](#) [R114083000](#) [R114670000W](#) [R121053000](#)
[R124072220W](#) [R124076450](#) [R124175123](#) [R125075001](#) [R125414001](#) [R125415030](#) [R125415271](#) [R141007161](#) [R141574161W](#)
[R142004000W](#) [R142076000W](#) [R142076161W](#) [R142184000W](#) [R142676700](#) [R143012000](#) [R143075000W](#) [R143089117](#) [R143235161W](#)
[R143292700](#) [R143557000](#) [R161008000](#)