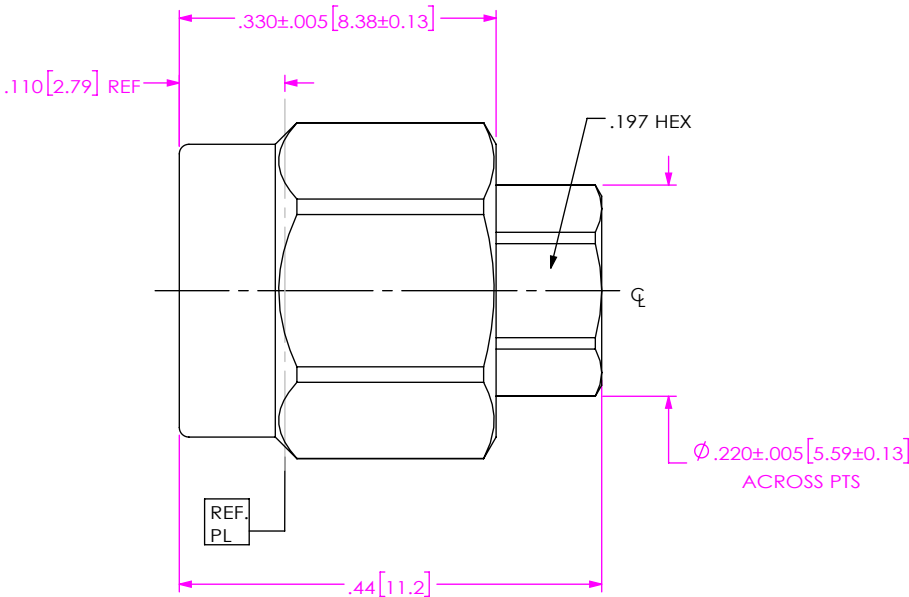


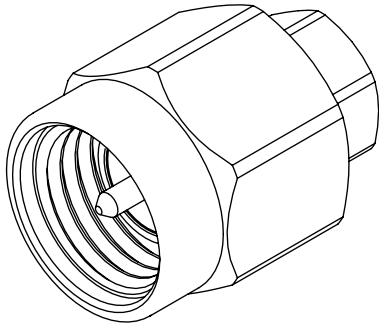
DO NOT
SCALE FROM
THIS PRINT

DESIGNED & DIMENSIONED
IN INCHES[MILLIMETERS]



PRF01-P-C-EE-402-SD

- SERIES**
-01: SMA
- GENDER**
-P: PLUG
- TYPE**
-C: CABLE
- TERMINATION**
-D: DIRECT SOLDER
- ORIENTATION**
-S: STRAIGHT
- CABLE TYPE**
-402: RG-402 SEMI-RIGID
- FINISH**
-EE: 50µ" EXTRA HEAVY GOLD
CENTER CONTACT, 50µ" EXTRA
HEAVY GOLD OUTER CONTACT



NOTES:

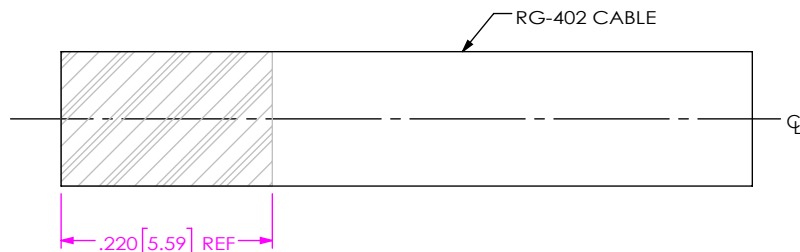
1. MATERIAL:
COUPLING NUT, BODY: STAINLESS STEEL
CONTACT, LOCK RING: BERYLLIUM COPPER
INSULATOR: PTFE
GASKET: SILICONE RUBBER
2. FINISH:
COUPLING NUT: PASSIVATED
BODY, CONTACT: 50µ" MIN. GOLD OVER 50µ" MIN. NICKEL PLATE
3. PCI P/N: 3623.

F:\DWG\MISC\MKTG\PRF01-P-C-EE-402-SD-MKT.SLDDRW

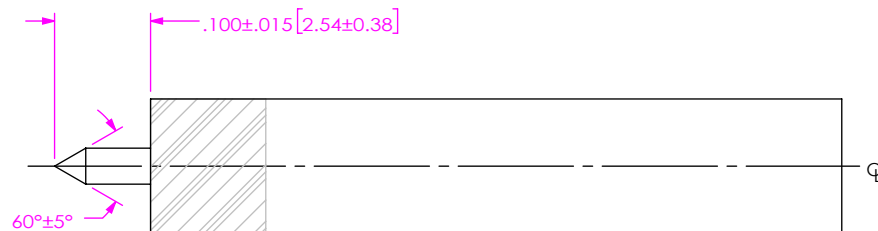
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE: DECIMALS ANGLES .XX: ±.01 [0.3] 1° .XXX: ±.005 [0.13] .XXXX: ±.0005 [0.013]		PROPRIETARY NOTE THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN, MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS AND SALES 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: 5:1	
		DESCRIPTION: SMA PLUG . DIRECT SOLDER FOR RG-402 CABLE	
		DWG. NO. PRF01-P-C-EE-402-SD	
		BY: CHRISTIAN S. 04/17/2019 SHEET 1 OF 2	

CABLE APPLICATION VIEWS

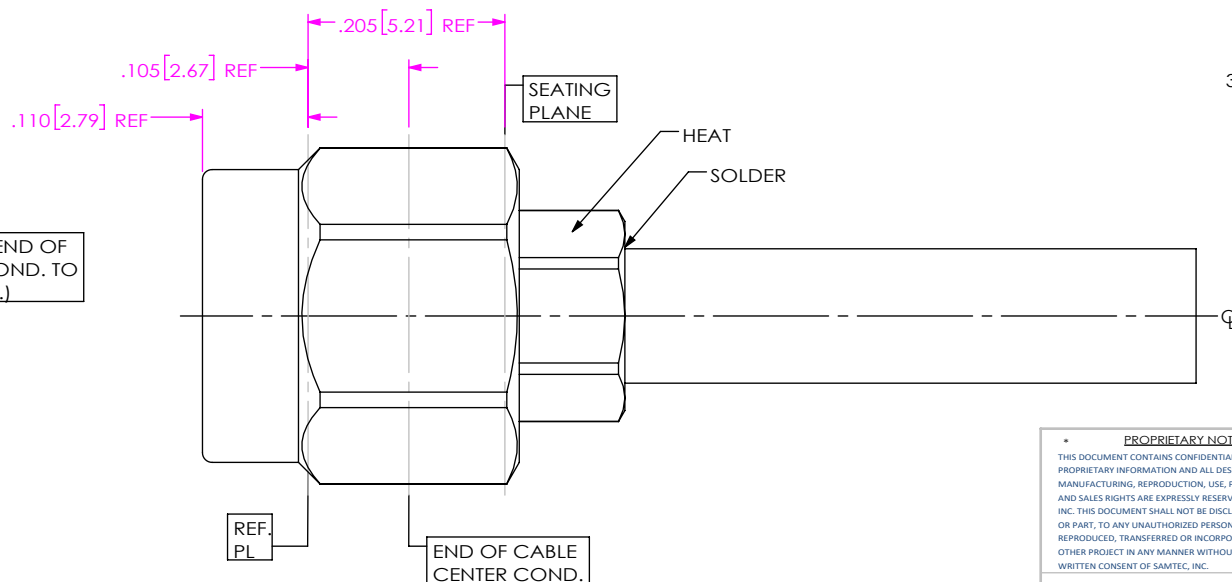
IN-PROCESS VIEW 1



IN-PROCESS VIEW 2



DISTANCE FROM END OF CABLE CENTER COND. TO REF PL. IS .105(REF.)



IN-PROCESS VIEW 3

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: 5:1

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:
SMA PLUG . DIRECT SOLDER FOR RG-402 CABLE

DWG. NO.
PRF01-P-C-EE-402-SD

BY: CHRISTIAN S. 04/17/2019 SHEET 2 OF 2