

1.00 mm TO 110 GHz

1.00 mm Cable Connectors PRF10

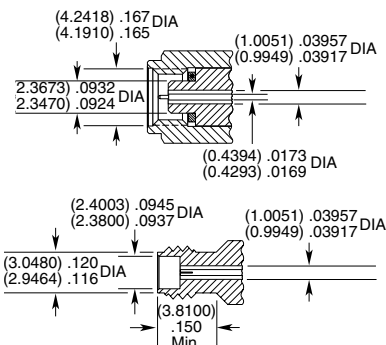


CONNECTORS FOR INDUSTRY STANDARD CABLES

PRF10-J-C-VP-047D-SS	.047, semi-rigid
PRF10-P-C-VP-047D-SS	.047, semi-rigid

J-C = Cable Jack
P-C = Cable Plug
VP = Plating (75 μ" Gold center contact, passivated outer contact)
SS = Straight, Solder Clamp

INTERFACE STANDARD



1.35 mm TO 90 GHz

1.35 mm Cable Assemblies RF047-A



SERIES

RF047-A
= (1.2 mm) .047" overshield DIA
29 AWG millimeter wave cable

END 1 CONNECTOR

-13SJ
= 1.35 mm Straight Jack

-13SP
= 1.35 mm Straight Plug

END 2 CONNECTOR

OVERALL LENGTH

-"XXXX"
= Overall Length in millimeters
-0100 (0100 mm) 3.94" minimum

ALSO AVAILABLE

1.85 mm, 2.40 mm, 2.92 mm, SMPM = RF047-A

1.35 mm Cable Connectors PRF13

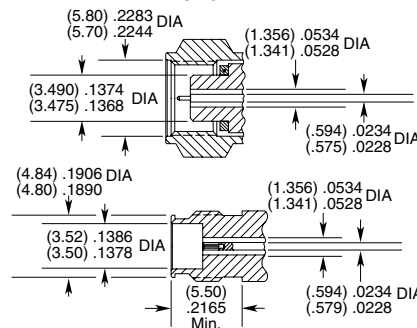


CONNECTORS FOR INDUSTRY STANDARD CABLES

PRF13-P-C-VP-047A-SS	.047 Temp-Flex, low loss flexible, 29 AWG
PRF13-J-C-VP-047A-BS	.047 Temp-Flex, low loss flexible, 29 AWG

P-C = Cable Plug
J-C = Cable Jack
VP = Plating (75 μ" Gold center contact, passivated outer contact)
SS = Straight, Solder Clamp
BS = Bulkhead, Solder Clamp

INTERFACE STANDARD



1.35 mm Board Connectors 135

Cable Mates: RF047-A



135

GENDER

-J
= Jack

TYPE

-P
= PCB Mount

-VP
= Plating (75 μ" gold center contact, passivated outer contact)

PLATING

ORIENTATION

-ST
= Straight

TERMINATION

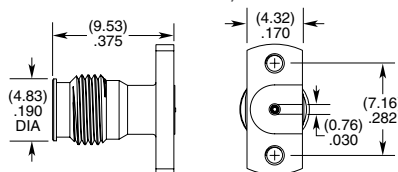
-CM
= Compression Mount

-CMM
= Compression Mount Microstrip

OPTION

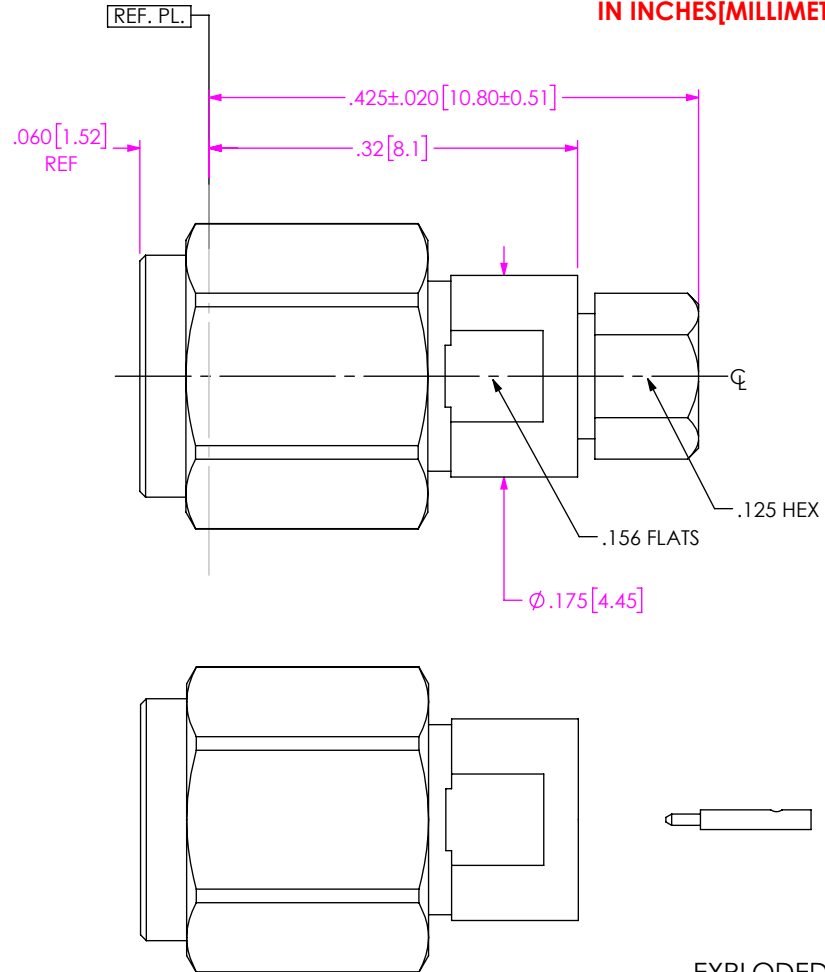
-1
= Without screws

-2
= With screws



DO NOT SCALE FROM THIS PRINT

DESIGNED & DIMENSIONED IN INCHES[MILLIMETERS]



PRF10-P-C-VP-047D-SS-X

SERIES
-10: 1.0 MM

GENDER
-P: PLUG

TYPE
-C: CABLE

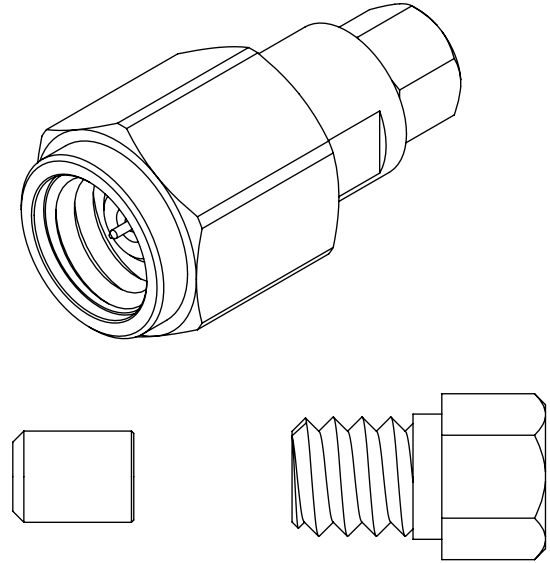
PLATING
-VP: 50µ"~75µ" PRECISION GOLD CENTER CONTACT, PASSIVATED OUTER CONTACT

PACKAGING
-B: BULK (IN INCREMENTS OF 50) (BLANK): STANDARD PACKAGING

TERMINATION
-S: SOLDER CLAMP

ORIENTATION
-S: STRAIGHT


CABLE TYPE
-047D: .047" SEMI-RIGID CABLE



EXPLODED VIEW
NOT TO SCALE
(FOR CLARITY ONLY)

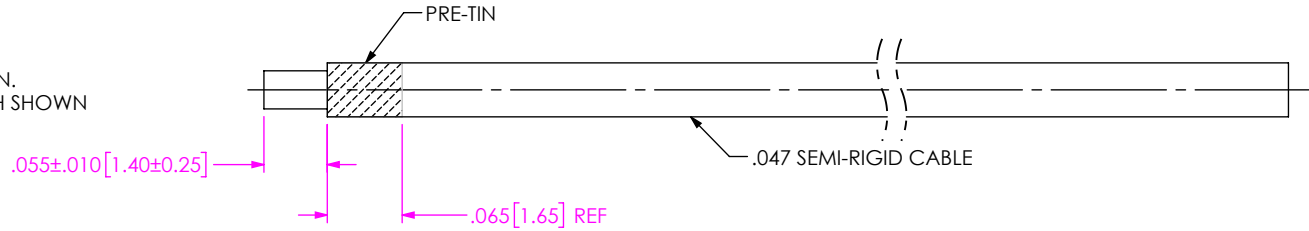
- NOTES:
- MATERIALS:**
BODY, CLAMP NUT, COUPLING NUT: STAINLESS STEEL
CONTACT, SNAP RING: BERYLLIUM COPPER
SOLDER FERRULE: BRASS ALLOY
GASKET: SILICONE RUBBER
 - FINISH:**
BODY, CLAMP NUT, COUPLING NUT: PASSIVATED
CONTACT: 50µ"~75µ" GOLD OVER 50µ"~75µ" NICKEL PLATE
SOLDER FERRULE: 50µ" GOLD OVER 50µ" NICKEL PLATE
 - PERFORMANCE:**
IMPEDANCE: 50 Ω
FREQUENCY: DC TO 110 GHz
VSWR: 1.16:1 MAXIMUM
INSERTION LOSS: 0.03 x √f[GHz]
DWV: 600 Vrms
 - PCI P/N: 3632
 - BULK PACKAGING OPTION (-B) FOR ORDERS IN INCREMENTS OF 50 PCS.

F:\DWG\MISC\MKTG\PRF10-P-C-VP-047D-SS-X-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.	 520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail: info@SAMTEC.com code 55322
		DESCRIPTION: 1.0MM PLUG, SOLDER CLAMP FOR .047" SEMI-RIGID CABLE
		DWG. NO. PRF10-P-C-VP-047D-SS-X BY: HENSON T 04/04/2019 SHEET 1 OF 2

CABLE APPLICATION VIEWS

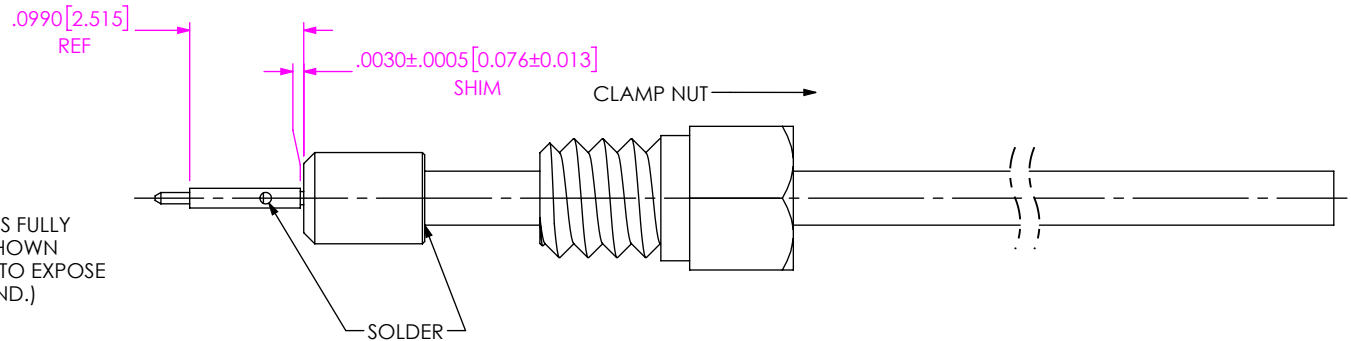
1. TRIM CABLE TO EXPOSE CENTER DIELECTRIC AS SHOWN.
2. PRE-TIN CABLE OUTER JACKET OVER APPROX. LENGTH SHOWN



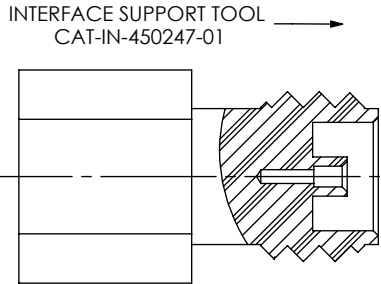
IN-PROCESS VIEW 1

SLIGHT PRESS FIT BETWEEN CABLE DIELECTRIC AND SOLDER FERRULE.

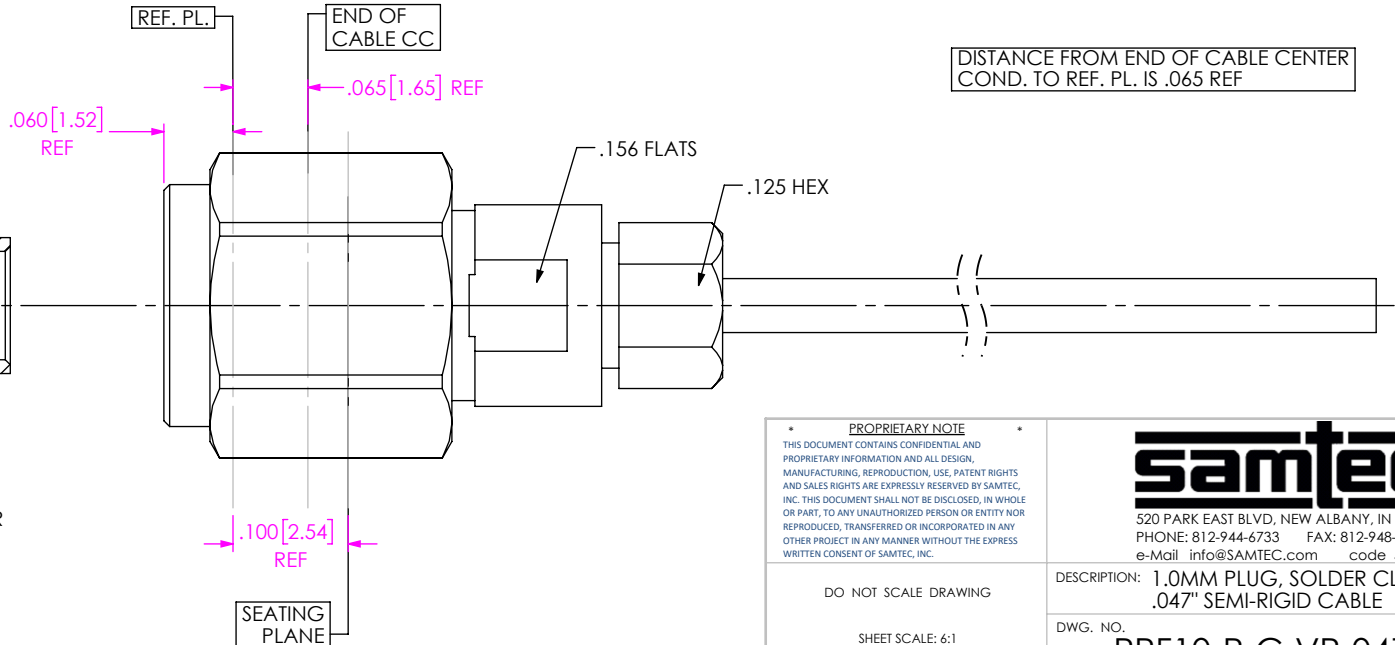
- 2A: SLIDE CLAMP NUT ONTO CABLE AS SHOWN.
- 2B: INSTALL CABLE INTO SOLDER FERRULE UNTIL CABLE IS FULLY SEATED. THEN SOLDER CABLE TO FERRULE WHERE SHOWN
- 2C: TRIM DIELECTRIC CORE FLUSH TO SOLDER FERRULE TO EXPOSE CONDUCTOR (NOTE: DO NOT SCORE CENTER COND.)
- 2D: SOLDER CONTACT WITH GAP SHOWN USING SHIM.



IN-PROCESS VIEW 2



- 3A: SCREW INTERFACE SUPPORT TOOL ONTO MAIN CONNECTOR BODY AND TIGHTEN.
- 3B: INSERT CABLE SUB-ASSEMBLY INTO CONNECTOR AND TIGHTEN CLAMP NUT TO 5-7 IN-LBS.
- 3C: GAGE INTERFACE CONTACT RECESSION USING APPROPRIATE GAGE. DIMENSION TO BE .000/.003 SUB-FLUSH



IN-PROCESS VIEW 3

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DO NOT SCALE DRAWING
 SHEET SCALE: 6:1



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

DESCRIPTION: 1.0MM PLUG, SOLDER CLAMP FOR .047" SEMI-RIGID CABLE

DWG. NO. PRF10-P-C-VP-047D-SS-X

BY: HENSON T 04/04/2019 SHEET 2 OF 2

DO NOT SCALE FROM THIS PRINT

DESIGNED & DIMENSIONED IN INCHES[MILLIMETERS]

PRF10-P-C-VP-047A-SS

SERIES
-10: 1.0 MM

GENDER
-P: PLUG

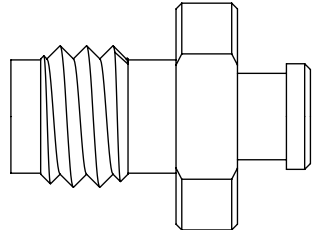
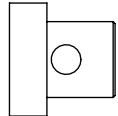
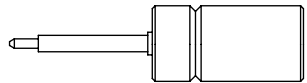
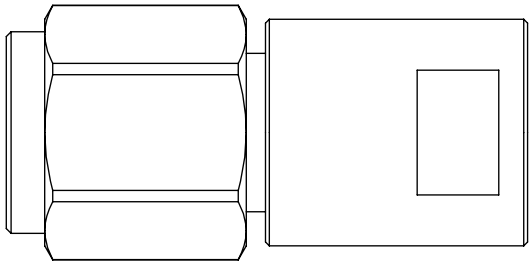
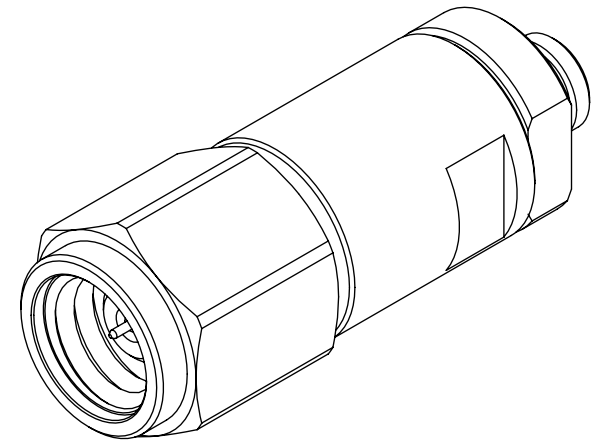
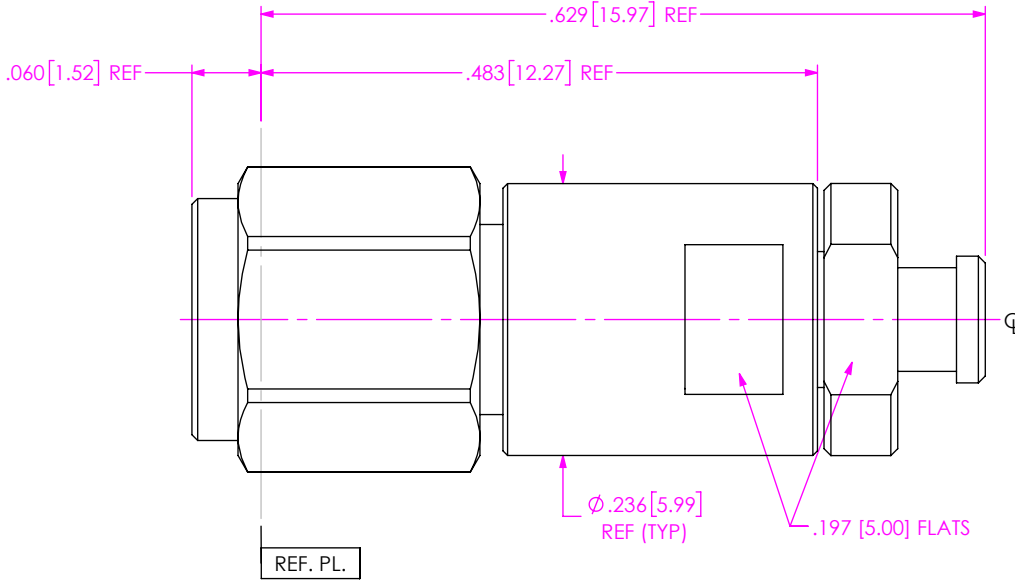
TYPE
-C: CABLE

PLATING
-VP: 50µ"-75µ" PRECISION GOLD CENTER CONTACT, PASSIVATED OUTER CONTACT

TERMINATION
-S: SOLDER CLAMP

ORIENTATION
-S: STRAIGHT

CABLE TYPE
-047A: CCA-047-PFA



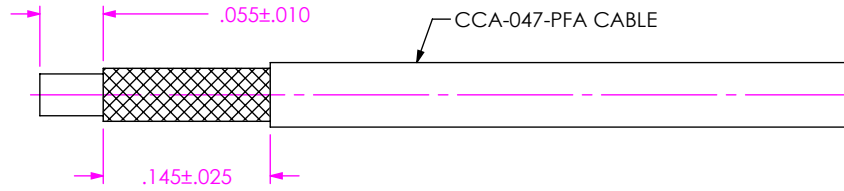
EXPLODED VIEW
NOT TO SCALE
(FOR CLARITY ONLY)

NOTES:

- MATERIALS:
BODY, CLAMP NUT & COUPLING NUT: STAINLESS STEEL.
CONTACT, SOLDER FERRULE & BUSHING: BERYLLIUM COPPER.
FORWARD BEAD: ULTEM 1000.
REAR BEAD: PCTFE (KEL-F).
LOCK RING: COPPER ALLOY.
GASKET: SILICONE RUBBER.
- FINISH:
BODY, CLAMP NUT, COUPLING NUT: PASSIVATED.
CONTACT, SOLDER FERRULE & BUSHING: 50µ"-75µ" GOLD OVER 50µ"-75µ" NICKEL PLATE.

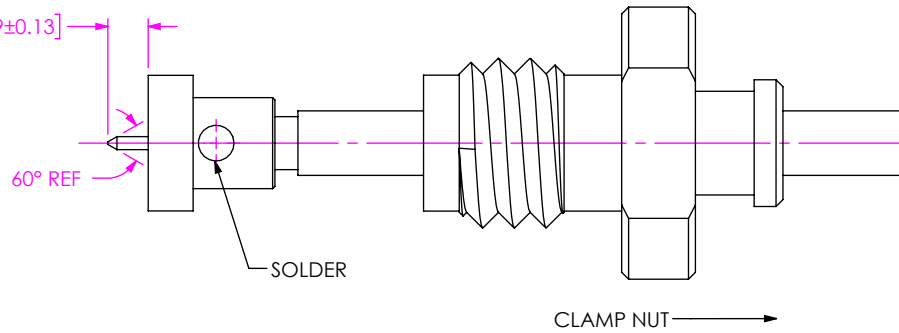
c:\enterprise\vauf\DWG\MISC\MKTG\PRF10-P-C-VP-047A-SS-MKT.SLDDRW

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.	 520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail: info@SAMTEC.com code 55322
		DESCRIPTION: 1.0MM PLUG, SOLDER CLAMP FOR CCA-047-PFA CABLE
		DWG. NO. PRF10-P-C-VP-047A-SS
DO NOT SCALE DRAWING SHEET SCALE: 6:1	BY: EVE L 11/02/2021 SHEET 1 OF 3	



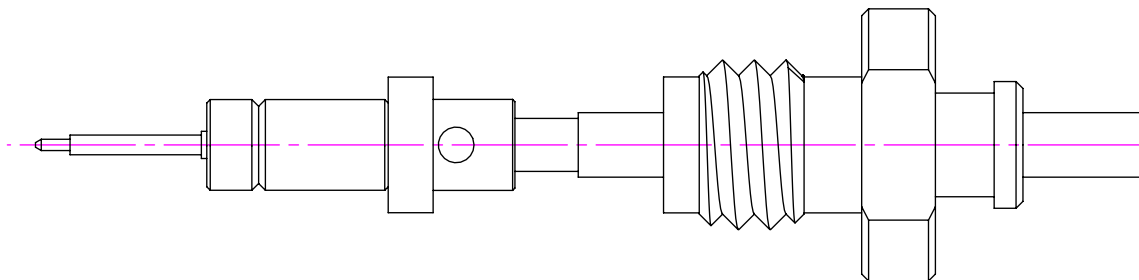
IN-PROCESS VIEW 1

1. TRIM CABLE AS SHOWN.



IN-PROCESS VIEW 2

- 2A. SLIDE CLAMP NUT ONTO CABLE AS SHOWN.
- 2B. INSTALL CABLE INTO SOLDER FERRULE UNTIL CABLE IS FULLY SEATED. THEN SOLDER CABLE TO FERRULE WHERE SHOWN
- 2C. TRIM DIELECTRIC CORE FLUSH TO SOLDER FERRULE TO EXPOSE CONDUCTOR.
- 2D. POINT CENTER CONDUCTOR AS SHOWN.



IN-PROCESS VIEW 3

3. INSERT CABLE SUB-ASSEMBLY INTO BUSHING AS SHOWN.

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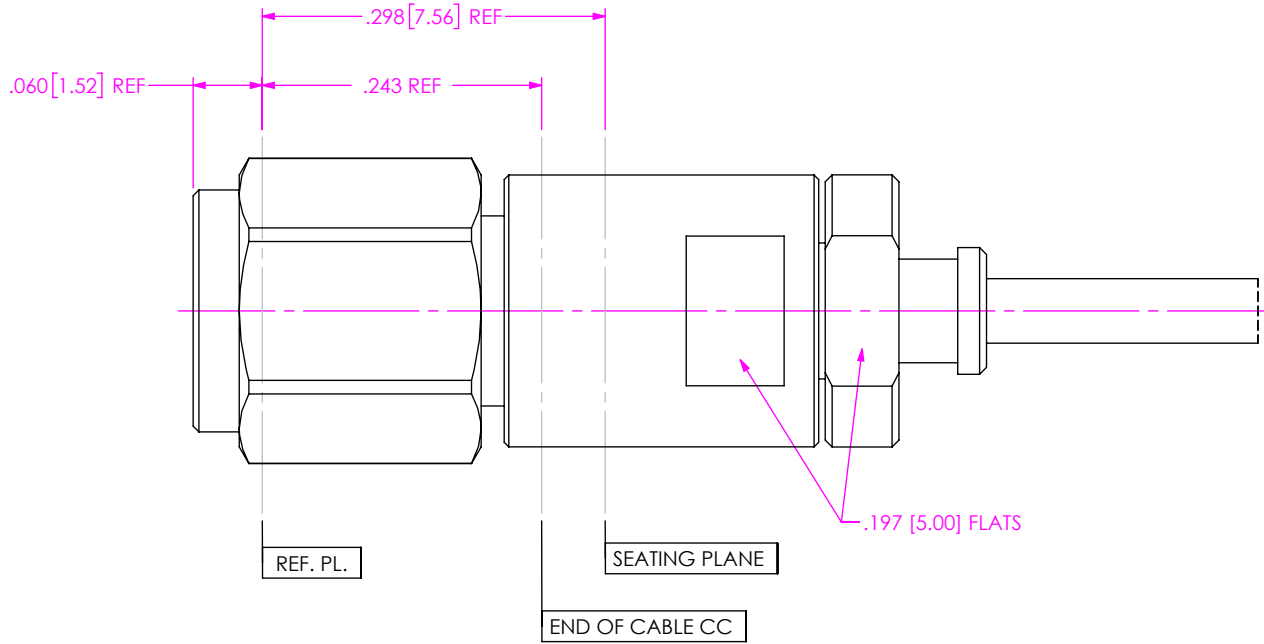
DO NOT SCALE DRAWING

SHEET SCALE: 6:1

DESCRIPTION: 1.0MM PLUG, SOLDER CLAMP FOR CCA-047-PFA CABLE


DWG. NO. PRF10-P-C-VP-047A-SS

BY: EVE L 11/02/2021 SHEET 2 OF 3



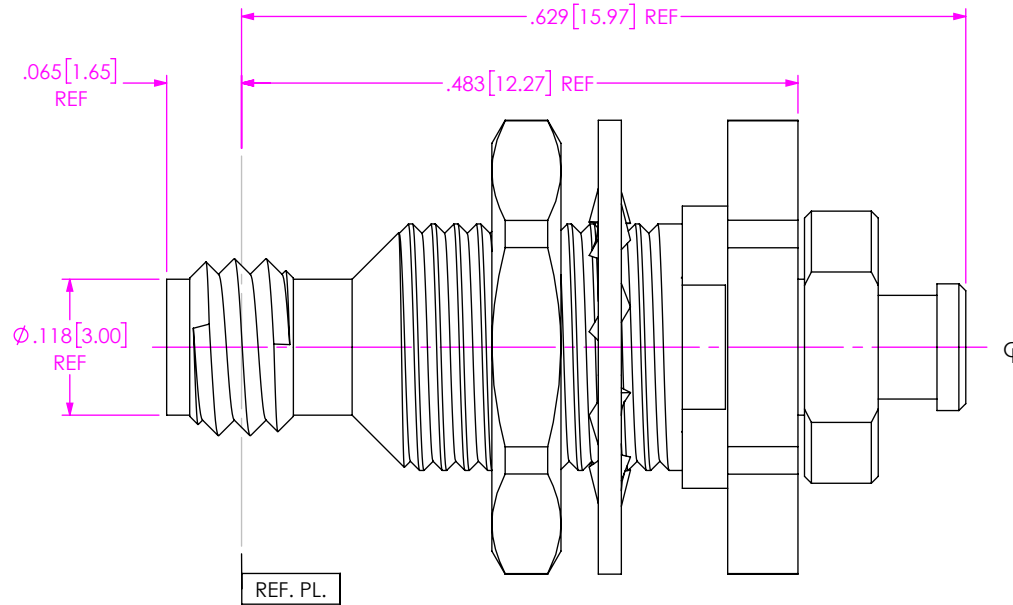
4. INSERT CABLE SUB-ASSEMBLY INTO CONNECTOR AND TIGHTEN CLAMP NUT TO 5-7 IN-LBS.

IN-PROCESS VIEW 4

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<p>DO NOT SCALE DRAWING</p>	<p>DESCRIPTION: 1.0MM PLUG, SOLDER CLAMP FOR CCA-047-PFA CABLE</p>
<p>SHEET SCALE: 6:1</p>	<p>DWG. NO. PRF10-P-C-VP-047A-SS</p>
<p></p>	<p>BY: EVE L 11/02/2021 SHEET 3 OF 3</p>

DO NOT SCALE FROM THIS PRINT

DESIGNED & DIMENSIONED IN INCHES[MILLIMETERS]



PRF10-J-C-VP-047A-BS-X

SERIES
-10: 1.0 MM

GENDER
-J: JACK

TYPE
-C: CABLE

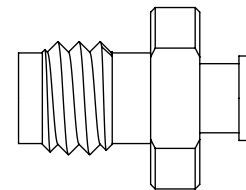
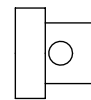
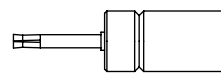
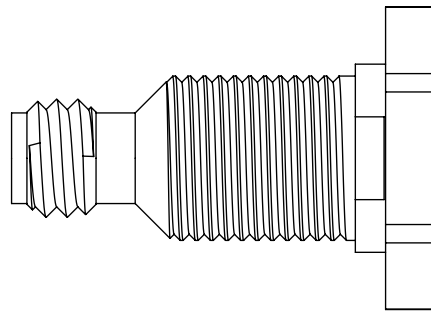
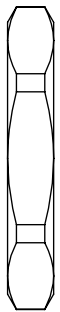
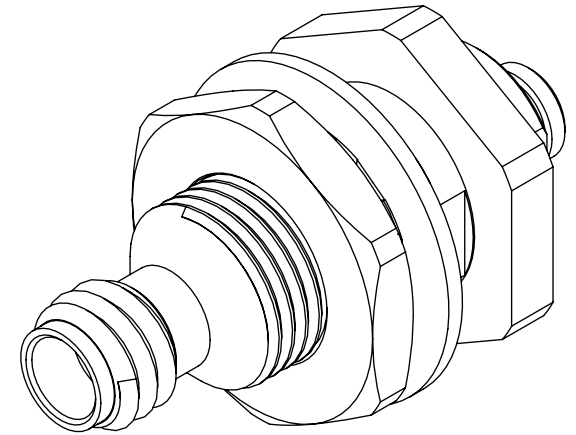
PACKAGING
-B: BULK (IN INCREMENTS OF 50)
(BLANK): STANDARD PACKAGING

TERMINATION
-S: SOLDER CLAMP

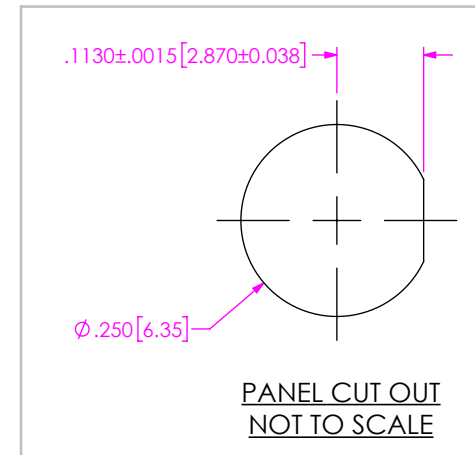
ORIENTATION
-B: BULKHEAD

CABLE TYPE
-047A: CCA-047-PFA

PLATING
-VP: 50µ"-75µ" PRECISION GOLD CENTER CONTACT, PASSIVATED OUTER CONTACT



EXPLODED VIEW
NOT TO SCALE
(FOR CLARITY ONLY)



NOTES:

- MATERIALS:
BODY, CLAMP NUT, JAM NUT & LOCK WASHER: STAINLESS STEEL.
CONTACT, SOLDER FERRULE & BUSHING: BERYLLIUM COPPER.
FORWARD BEAD: ULTEM 1000.
REAR BEAD: PCTFE (KEL-F).
- FINISH:
BODY, CLAMP NUT, JAM NUT & LOCK WASHERT: PASSIVATED.
CONTACT, SOLDER FERRULE & BUSHING: 50µ"-75µ" GOLD OVER 50µ"-75µ" NICKEL PLATE.
- BULK PACKAGING OPTION (-B) FOR ORDERS IN INCREMENTS OF 50 PCS.

c:\enterprise\ault\DWG\MISC\MKTG\PRF10-J-C-VP-047A-BS-X-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]

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SHEET SCALE: 6:1



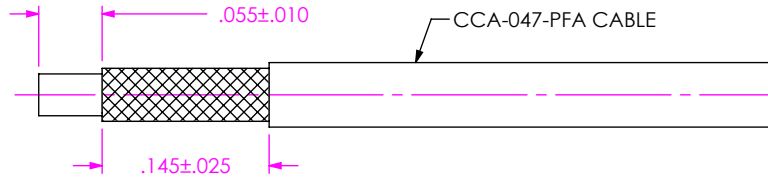
520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail info@SAMTEC.com code 55322

DESCRIPTION: 1.0MM JACK, SOLDER CLAMP FOR CCA-047-PFA CABLE

DWG. NO. PRF10-J-C-VP-047A-BS-X

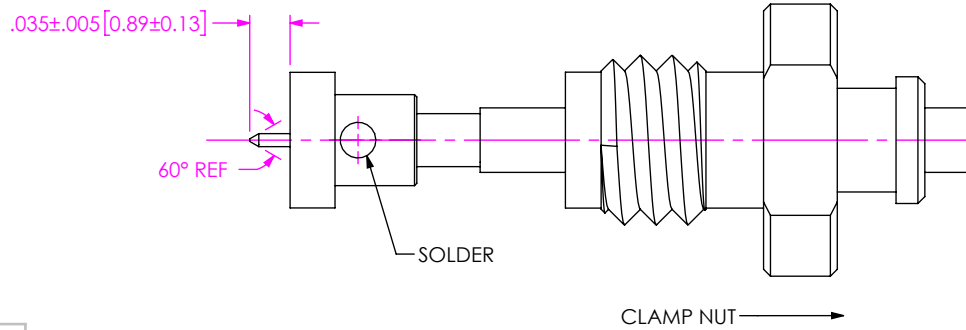
BY: EVE L 11/04/2021 SHEET 1 OF 3

CABLE APPLICATION VIEWS



1. TRIM CABLE AS SHOWN.

IN-PROCESS VIEW 1



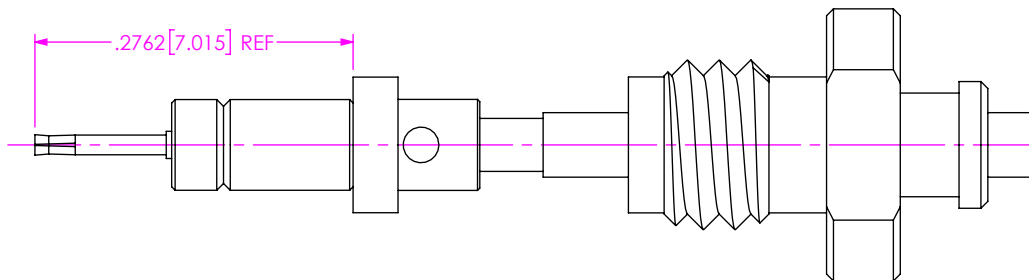
2A. SLIDE CLAMP NUT ONTO CABLE AS SHOWN.

2B. INSTALL CABLE INTO SOLDER FERRULE UNTIL CABLE IS FULLY SEATED. THEN SOLDER CABLE TO FERRULE WHERE SHOWN

2C. TRIM DIELECTRIC CORE FLUSH TO SOLDER FERRULE TO EXPOSE CONDUCTOR.

2D. POINT CENTER CONDUCTOR AS SHOWN.

IN-PROCESS VIEW 2



3. INSERT CABLE SUB-ASSEMBLY INTO BUSHING AS SHOWN.

IN-PROCESS VIEW 3

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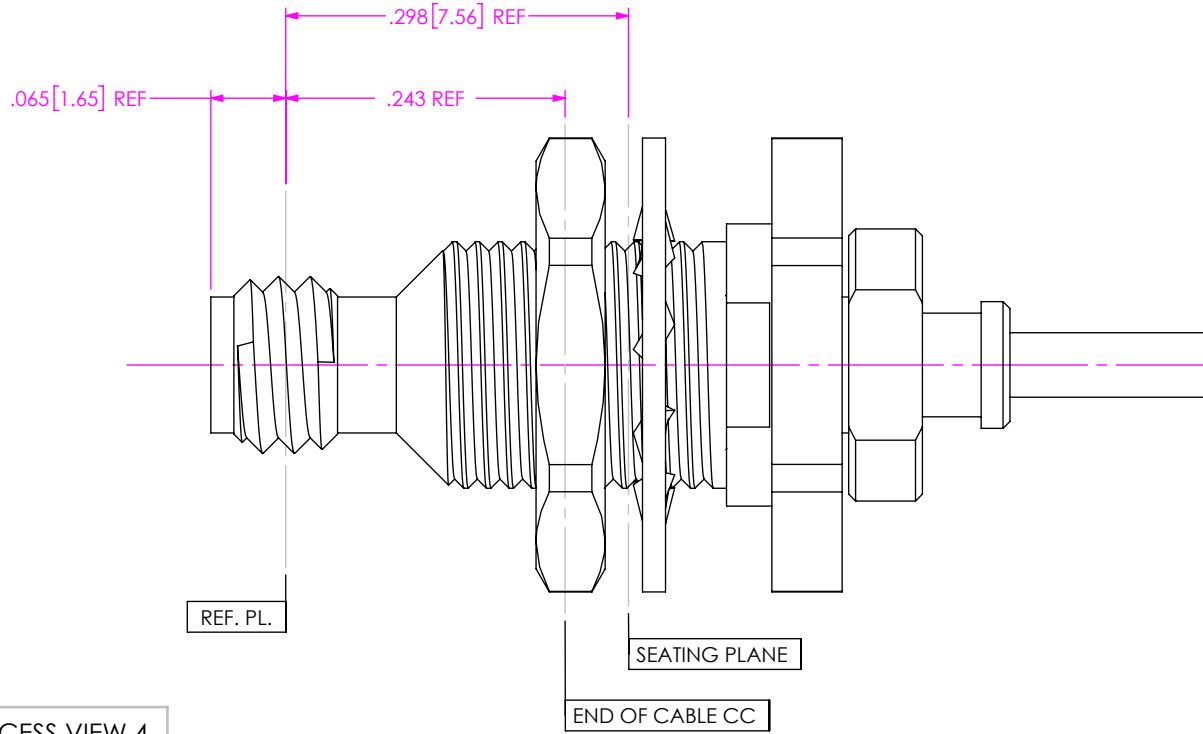
DO NOT SCALE DRAWING

SHEET SCALE: 6:1

DESCRIPTION: 1.0MM JACK, SOLDER CLAMP FOR CCA-047-PFA CABLE

DWG. NO. PRF10-J-C-VP-047A-BS-X

BY: EVE L 11/04/2021 SHEET 2 OF 3



4. INSERT CABLE SUB-ASSEMBLY INTO CONNECTOR AND TIGHTEN CLAMP NUT TO 5-7 IN-LBS.

IN-PROCESS VIEW 4

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 PHONE: 812-944-6733 FAX: 812-948-5047
 e-Mail info@SAMTEC.com code 55322

DO NOT SCALE DRAWING

SHEET SCALE: 6:1

DESCRIPTION: 1.0MM JACK, SOLDER CLAMP FOR CCA-047-PFA CABLE

DWG. NO. PRF10-J-C-VP-047A-BS-X

BY: EVE L 11/04/2021 SHEET 3 OF 3

DO NOT SCALE FROM THIS PRINT

PRF10-J-C-VP-047D-SS-X

SERIES
-10: 1.0 MM

GENDER
-J: JACK

TYPE
-C: CABLE

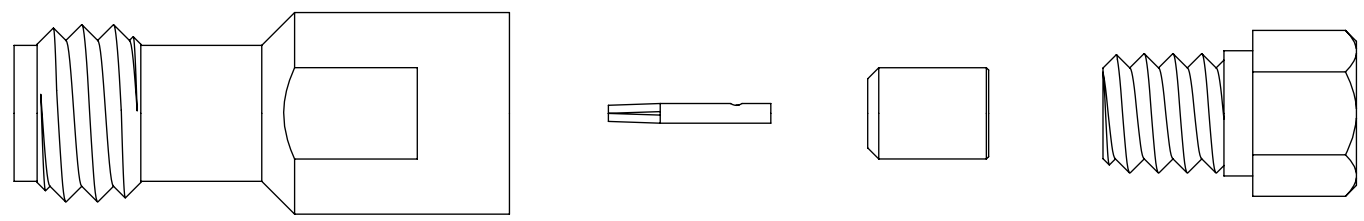
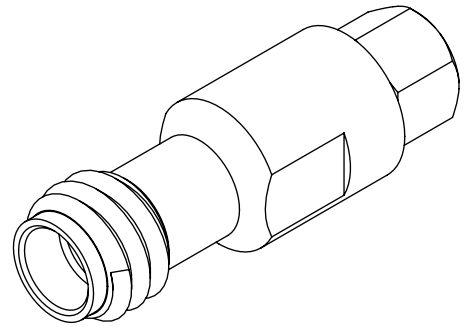
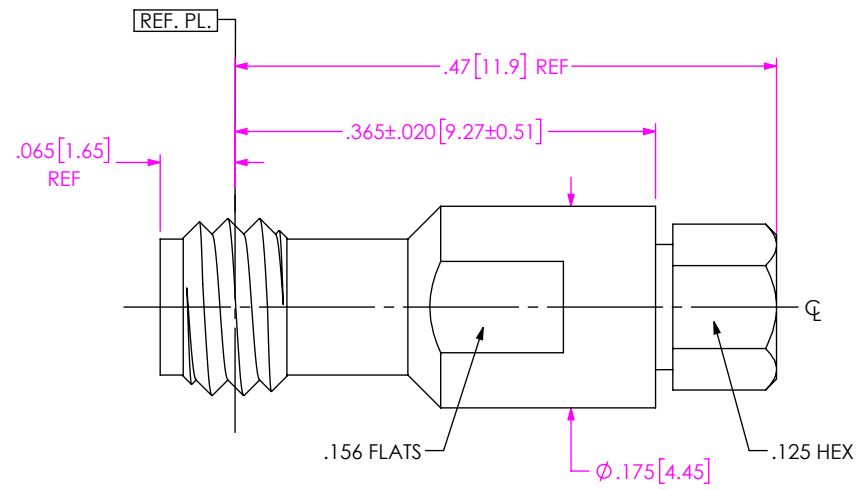
PACKAGING
-B: BULK (IN INCREMENTS OF 50)
(BLANK): STANDARD PACKAGING

TERMINATION
-S: SOLDER CLAMP

ORIENTATION
-S: STRAIGHT

CABLE TYPE
-047D: .047" SEMI-RIGID CABLE


PLATING
-VP: 50µ"-75µ" PRECISION GOLD CENTER CONTACT, PASSIVATED OUTER CONTACT



EXPLODED VIEW
NOT TO SCALE
(FOR CLARITY ONLY)

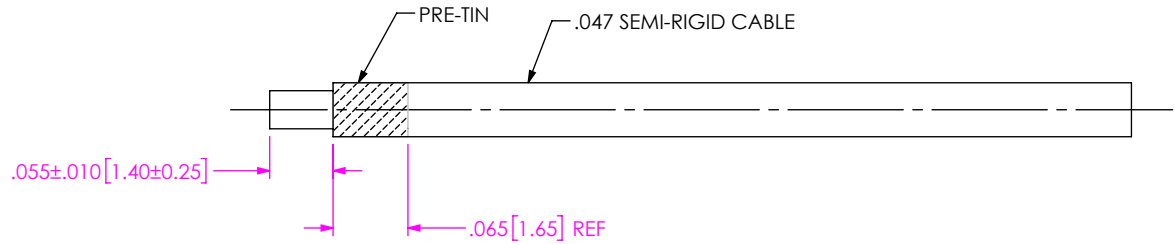
- NOTES:**
- MATERIALS:**
BODY, CLAMP NUT: STAINLESS STEEL
CONTACT: BERYLLIUM COPPER
SOLDER FERRULE: BRASS ALLOY
 - FINISH:**
BODY, CLAMP NUT: PASSIVATED
CONTACT: 50µ"-75µ" GOLD OVER 50µ"-75µ" NICKEL PLATE
SOLDER FERRULE: 50µ" GOLD OVER 50µ" NICKEL PLATE
 - PERFORMANCE:**
IMPEDANCE: 50 Ω
FREQUENCY: DC TO 110 GHz
VSWR: 1.16:1 MAXIMUM
INSERTION LOSS: 0.03 x √f(GHz)
DWV: 600 Vrms
 - PCI P/N: 3633.
 - BULK PACKAGING OPTION (-B) FOR ORDERS IN INCREMENTS OF 50 PCS.

F:\DWG\MISC\MKTG\PRF10-J-C-VP-047D-SS-X-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.	 520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail: info@SAMTEC.com code 55322
		DESCRIPTION: 1.0MM JACK, SOLDER CLAMP FOR .047" SEMI-RIGID CABLE DWG. NO. PRF10-J-C-VP-047D-SS-X BY: HENSON T 04/06/2019 SHEET 1 OF 2

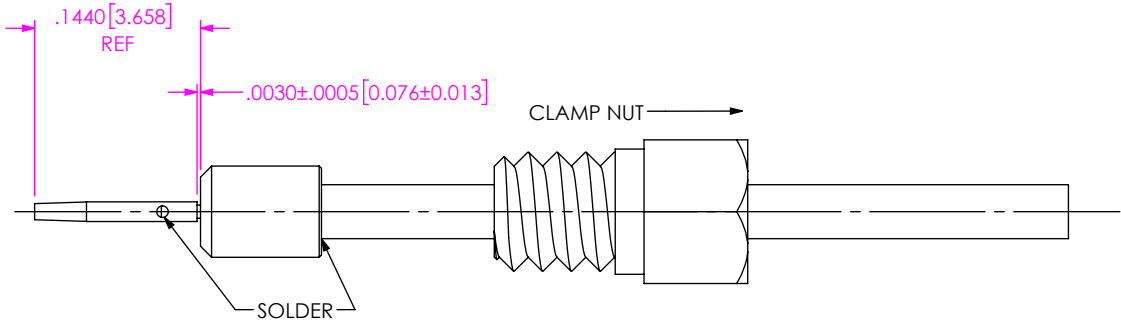
CABLE APPLICATION VIEWS

1. TRIM CABLE TO EXPOSE CENTER DIELECTRIC AS SHOWN.
2. PRE-TIN CABLE OUTER JACKET OVER APPROX. LENGTH SHOWN



IN-PROCESS VIEW 1

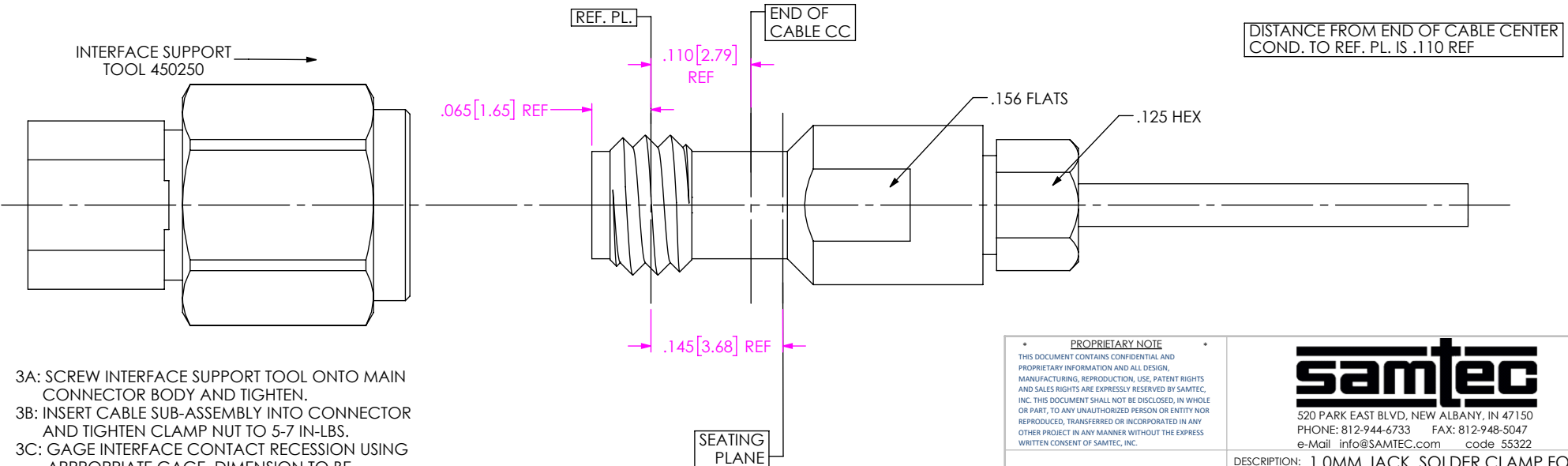
- 2A: SLIDE CLAMP NUT ONTO CABLE AS SHOWN.
- 2B: INSTALL CABLE INTO SOLDER FERRULE UNTIL CABLE IS FULLY SEATED. THEN SOLDER CABLE TO FERRULE WHERE SHOWN
- 2C: TRIM DIELECTRIC CORE FLUSH TO SOLDER FERRULE TO EXPOSE CONDUCTOR (NOTE: DO NOT SCORE CENTER COND.)
- 2D: SOLDER CONTACT WITH GAP SHOWN USING SHIM.



SLIGHT PRESS FIT BETWEEN CABLE DIELECTRIC AND SOLDER FERRULE.

IN-PROCESS VIEW 2

INTERFACE SUPPORT TOOL 450250



- 3A: SCREW INTERFACE SUPPORT TOOL ONTO MAIN CONNECTOR BODY AND TIGHTEN.
- 3B: INSERT CABLE SUB-ASSEMBLY INTO CONNECTOR AND TIGHTEN CLAMP NUT TO 5-7 IN-LBS.
- 3C: GAGE INTERFACE CONTACT RECESSION USING APPROPRIATE GAGE. DIMENSION TO BE .000/.003 SUB-FLUSH

IN-PROCESS VIEW 3

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 e-Mail: info@SAMTEC.com code 55322

DO NOT SCALE DRAWING

SHEET SCALE: 6:1

DESCRIPTION: 1.0MM JACK, SOLDER CLAMP FOR .047" SEMI-RIGID CABLE

DWG. NO. PRF10-J-C-VP-047D-SS-X

BY: HENSON T 04/06/2019 SHEET 2 OF 2

PRECISION RF CABLE CONNECTORS



COMPATIBILITY GUIDE FOR INDUSTRY STANDARD CABLES


Samtec offers a variety of precision, high-frequency cable connectors that are specifically designed to terminate to cables commonly used within the RF microwave/millimeter wave industry. Samtec's cable connectors are manufactured with a precise tolerance interface to ensure superior repeatability and high mechanical stability. Visit the Series page on samtec.com for access to prints with termination instructions.

SERIES	PRF10	PRF13	PRF18	PRF24	PRF92	PRF35	PRFS1	PRF01	PRFM0	PRF00	PRF06	PRF04
TYPE	1.00 mm	1.35 mm	1.85 mm	2.40 mm	2.92 mm	3.50 mm	SSMA	SMA	SMPM	SMP	N Type	TNCA

110 GHz - 1.00 mm - CABLE CONNECTORS				SERIES: PRF10
	Part Number	Interface	Termination	Industry Standard Cable
	PRF10-J-C-VP-047D-SS	1.00 mm Straight, Jack	Solder Clamp	.047 Semi-Rigid
	PRF10-P-C-VP-047D-SS	1.00 mm Straight, Plug	Solder Clamp	.047 Semi-Rigid
90 GHz - 1.35 mm - CABLE CONNECTORS				SERIES: PRF13
	Part Number	Interface	Termination	Industry Standard Cable
	PRF13-J-C-VP-047A-BS	1.35 mm Straight, Bulkhead Jack	Solder Clamp	Temp-Flex 1000671047
	PRF13-P-C-VP-047A-SS	1.35 mm Straight, Plug	Solder Clamp	Temp-Flex 1000671047
65 GHz - 1.85 mm - CABLE CONNECTORS				SERIES: PRF18
	Part Number	Interface	Termination	Industry Standard Cable
	PRF18-J-C-EP-085-BS	1.85 mm Straight, Bulkhead Jack	Solder Clamp	Harbour SS405
	PRF18-P-C-EP-085-SS	1.85 mm Straight, Plug	Solder Clamp	Harbour SS405
	PRF18-P-C-EE-085-SD	1.85 mm Straight, Plug	Direct Solder	Harbour SS405
	PRF18-J-C-EP-086-SS	1.85 mm Straight, Jack	Solder Clamp	Temp-Flex 1001935086
	PRF18-P-C-EP-086-SS-1	1.85 mm Straight, Plug	Solder Clamp	Temp-Flex 1001935086
	PRF18-J-C-EP-047A-SS	1.85 mm Straight, Jack	Solder Clamp	Temp-Flex 1000671047
	PRF18-P-C-EP-047A-SS	1.85 mm Straight, Plug	Solder Clamp	Temp-Flex 1000671047
	PRF18-J-C-EP-047D-SS	1.85 mm Straight, Jack	Solder Clamp	.047 Semi-Rigid
	PRF18-P-C-EP-047D-SS	1.85 mm Straight, Plug	Solder Clamp	.047 Semi-Rigid
	PRF18-P-C-EE-047D-SD	1.85 mm Straight, Plug	Direct Solder	.047 Semi-Rigid
	PRF18-P-C-EE-047H-SD	1.85 mm Straight, Plug	Direct Solder	EZ-47-LA Semi-Rigid
	PRF18-P-C-EP-070-SD	1.85 mm Straight, Plug	Direct Solder	EZ-70-LA Semi-Rigid
	PRF18-J-C-EE-405-SD	1.85 mm Straight, Jack	Direct Solder	RG 405 Semi-Rigid
	PRF18-P-C-EE-405-SD	1.85 mm Straight, Plug	Direct Solder	RG 405 Semi-Rigid
	PRF18-P-C-EP-086E-SS	1.85 mm Straight, Plug	Solder Clamp	Dynawave DF165
50 GHz - 2.40 mm - CABLE CONNECTORS				SERIES: PRF24
	Part Number	Interface	Termination	Industry Standard Cable
	PRF24-J-C-EP-085-SS	2.40 mm Straight, Jack	Solder Clamp	Harbour SS405
	PRF24-P-C-EP-085-SS	2.40 mm Straight, Plug	Solder Clamp	Harbour SS405
	PRF24-P-C-EE-085-SD	2.40 mm Straight, Plug	Direct Solder	Harbour SS405
	PRF24-J-C-EP-405-BS	2.40 mm Straight, Bulkhead Jack	Solder Clamp	RG 405
	PRF24-P-C-EP-120A-SS	2.40 mm Straight, Plug	Solder Clamp	Semflex HP120
	PRF24-J-C-EP-160-SS	2.40 mm Straight, Jack	Solder Clamp	Semflex HP160
	PRF24-P-C-EP-160-SS	2.40 mm Straight, Plug	Solder Clamp	Semflex HP160
	PRF24-J-C-EP-140B-SS	2.40 mm Straight, Jack	Solder Clamp	IW 1401
	PRF24-P-C-EP-140B-SS	2.40 mm Straight, Plug	Solder Clamp	IW 1401
	PRF24-J-C-EP-150B-SS	2.40 mm Straight, Jack	Solder Clamp	IW 1501
	PRF24-P-C-EP-150B-SS	2.40 mm Straight, Plug	Solder Clamp	IW 1501
	PRF24-J-C-EP-150-SS	2.40 mm Straight, Jack	Solder Clamp	Dynawave DF150
	PRF24-P-C-EE-047D-SD	2.40 mm Straight, Plug	Direct Solder	.047 Semi-Rigid
	PRF24-J-C-EP-047A-SS	2.40 mm Straight, Jack	Solder Clamp	Temp-Flex 1000671047
	PRF24-P-C-EP-047A-SS	2.40 mm Straight, Plug	Solder Clamp	Temp-Flex 1000671047
	PRF24-J-C-EP-086-SS	2.40 mm Straight, Jack	Solder Clamp	Temp-Flex 1001935086
	PRF24-P-C-EP-086-SS	2.40 mm Straight, Plug	Solder Clamp	Temp-Flex 1001935086
	PRF24-P-C-EE-086-SD	2.40 mm Straight, Plug	Direct Solder	Temp-Flex 1001935086
	PRF24-J-C-EP-150A-SS	2.40 mm Straight, Jack	Solder Clamp	Storm Accu-Test 150
	PRF24-P-C-EP-150A-SS	2.40 mm Straight, Plug	Solder Clamp	Storm Accu-Test 150
	PRF24-P-C-EP-150-SS	2.40 mm Straight, Plug	Solder Clamp	Dynawave DF150
	PRF24-P-C-EP-086E-SS	2.40 mm Straight, Plug	Solder Clamp	Dynawave DF165


Visit samtec.com/RF or contact RFGroup@samtec.com for more information.

40 GHz - 2.92 mm - CABLE CONNECTORS SERIES: PRF92



Part Number	Interface	Termination	Industry Standard Cable
PRF92-J-C-EE-405-4D	2.92 mm Jack, 4-Hole Flange	Direct Solder	RG 405 Semi-Rigid
PRF92-P-C-EE-405-SD-3	2.92 mm Straight Plug, Captivated Contact	Direct Solder	RG 405 Semi-Rigid
PRF92-P-C-EE-405-SD	2.92 mm Straight, Plug	Direct Solder	RG 405 Semi-Rigid
PRF92-J-C-EP-402-SS	2.92 mm Straight, Jack	Solder Clamp	RG 402
PRF92-P-C-EE-402-SD	2.92 mm Straight, Plug	Direct Solder	RG 402
PRF92-P-C-EP-150B-SS	2.92 mm Straight, Plug	Solder Clamp	IW 1501
PRF92-P-C-EP-180B-SS	2.92 mm Straight, Plug	Solder Clamp	IW 1801
PRF92-J-C-EP-160-SS	2.92 mm Straight, Jack	Solder Clamp	Semflex HP160
PRF92-P-C-EP-160-SS	2.92 mm Straight, Plug	Solder Clamp	Semflex HP160
PRF92-P-C-EP-190-SS	2.92 mm Straight, Plug	Solder Clamp	Semflex HP190
PRF92-P-C-EP-175-SS	2.92 mm Straight, Plug	Solder Clamp	Semflex LA 180S
PRF92-P-C-EP-120A-SS-1	2.92 mm Straight, Plug	Solder Clamp	Semflex HP120S
PRF92-P-C-EP-120A-SS	2.92 mm Straight, Plug	Solder Clamp	Semflex HP120
PRF92-P-C-EE-085A-SD	2.92 mm Straight, Plug	Direct Solder	.085 Semi-Rigid
PRF92-J-C-EP-085-SS	2.92 mm Straight, Jack	Solder Clamp	Harbour SS405
PRF92-J-C-EP-085-BS	2.92 mm Straight, Bulkhead Jack	Solder Clamp	Harbour SS405
PRF92-P-C-EP-085-SS	2.92 mm Straight, Plug	Solder Clamp	Harbour SS405
PRF92-P-C-EP-160A-SS	2.92 mm Straight, Plug	Solder Clamp	Harbour LL160-40GHz
PRF92-P-C-EP-142-SS	2.92 mm Straight, Plug	Solder Clamp	Harbour LL142
PRF92-P-C-EP-086E-SS	2.92 mm Straight, Plug	Solder Clamp	Dynawave DF165
PRF92-P-C-EP-135-SS	2.92 mm Straight, Plug	Solder Clamp	Dynawave DF440W
PRF92-P-C-EP-140-SS	2.92 mm Straight, Plug	Solder Clamp	Dynawave DF140
PRF92-J-C-EP-047D-SS	2.92 mm Straight, Jack	Solder Clamp	.047 Semi-Rigid
PRF92-J-C-EP-047D-4S	2.92 mm Jack, 4-Hole Flange	Solder Clamp	.047 Semi-Rigid
PRF92-P-C-EP-047D-SS	2.92 mm Straight, Plug	Solder Clamp	.047 Semi-Rigid
PRF92-P-C-EE-047D-SD	2.92 mm Straight, Plug	Direct Solder	.047 Semi-Rigid
PRF92-P-C-EE-118-SD	2.92 mm Straight, Plug	Direct Solder	Haverhill HC35004
PRF92-P-C-EP-140C-SS	2.92 mm Straight, Plug	Solder Clamp	Times 510-0064
PRF92-P-C-EP-200-SS	2.92 mm Straight, Plug	Solder Clamp	Times MaxGain 200
PRF92-P-C-EE-118A-SD	2.92 mm Straight, Plug	Direct Solder	EZ-118 Semi-Rigid
PRF92-P-C-EE-086D-SD	2.92 mm Straight, Plug	Direct Solder	EZ-86-LA Semi-Rigid
PRF92-P-C-EE-047H-SD	2.92 mm Straight, Plug	Direct Solder	EZ-47-LA Semi-Rigid
PRF92-P-C-EP-086-SS-1-X	2.92 mm Straight, Plug	Solder Clamp	Temp-Flex 1001935086
PRF92-P-C-EP-130-SS	2.92 mm Straight, Plug	Solder Clamp	Temp-Flex 1001935130
PRF92-P-C-EP-135A-SS	2.92 mm Straight, Plug	Solder Clamp	Armored A89TK
PRF92-P-C-EE-120D-SD	2.92 mm Straight, Plug	Direct Solder	UT-120C-LL Semi-Rigid
PRF92-P-C-EP-135B-SS	2.92 mm Straight, Plug	Solder Clamp	Lab-Flex 160S
PRF92-P-C-EP-130A-SS	2.92 mm Straight, Plug	Solder Clamp	Micro-Coax UFA147A

34 GHz - 3.50 mm - CABLE CONNECTORS SERIES: PRF35



Part Number	Interface	Termination	Industry Standard Cable
PRF35-P-C-EP-405-SS	3.50 mm Straight, Plug	Solder Clamp	RG 405 Semi-Rigid
PRF35-J-C-EP-402-BS	3.50 mm Straight, Bulkhead Jack	Solder Clamp	RG 402, .141, semi-rigid
PRF35-J-C-EP-402-SS	3.50 mm Straight, Jack	Solder Clamp	RG 402, .141, semi-rigid
PRF35-P-C-EP-402-SS	3.50 mm Straight, Plug	Solder Clamp	RG 402, .141, semi-rigid
PRF35-P-C-EP-120A-SS	3.50 mm Straight, Plug	Solder Clamp	Semflex HP120
PRF35-J-C-EP-160-SS	3.50 mm Straight, Jack	Solder Clamp	Semflex HP160
PRF35-P-C-EP-160-SS	3.50 mm Straight, Plug	Solder Clamp	Semflex HP160
PRF35-P-C-EP-210A-SS	3.50 mm Straight, Plug	Solder Clamp	Micro-Coax UFA210A

34 GHz - SSMA - CABLE CONNECTORS SERIES: PRFS1



Part Number	Interface	Termination	Industry Standard Cable
PRFS1-J-C-EE-405-BD	SSMA Straight, Bulkhead Jack	Direct Solder	RG 405, Semi-Rigid
PRFS1-P-C-EE-405-SD	SSMA Straight, Plug	Direct Solder	RG 405, Semi-Rigid
PRFS1-P-C-EP-141A-SS	SSMA Straight, Plug	Solder Clamp	Harbour SS402

Visit samtec.com/RF or contact RFGroup@samtec.com for more information.

18 GHz & 26.5 GHz - SMA - CABLE CONNECTORS

SERIES: PRF01



Part Number	Interface	Termination	Industry Standard Cable
PRF01-P-C-EP-120C-SS	SMA Straight, Plug	Solder Clamp	Harbour LL120
PRF01-J-C-EP-142-SS	SMA Straight, Jack	Solder Clamp	Harbour LL142
PRF01-P-C-EP-142-SS	SMA Straight Plug	Solder Clamp	Harbour LL142
PRF01-P-C-EP-142-SS-2	SMA Straight Plug, Vented Body	Solder Clamp	Harbour LL142
PRF01-P-C-EP-142-RS	SMA Right-Angle, Plug	Solder Clamp	Harbour LL142
PRF01-P-C-EP-142-RS-1	SMA Right-Angle Plug, with Lock-Wire Holes	Solder Clamp	Harbour LL142
PRF01-P-C-EP-142A-SS	SMA Straight, Plug	Solder Clamp	Harbour SB142
PRF01-P-C-EP-335-SS	SMA Straight, Plug	Solder Clamp	Harbour LL335
PRF01-J-C-EP-335A-SS	SMA Straight, Jack	Solder Clamp	Harbour LL335i
PRF01-J-C-EP-335A-BS	SMA Straight, Bulkhead Jack	Solder Clamp	Harbour LL335i
PRF01-P-C-EP-335A-SS	SMA Straight, Plug	Solder Clamp	Harbour LL335i
PRF01-P-C-EP-335A-SS-1	SMA Straight Plug, Low Profile	Solder Clamp	Harbour LL335i
PRF01-P-C-EP-335A-RS	SMA Right-Angle, Plug	Solder Clamp	Harbour LL335i
PRF01-J-C-EP-142-BS	SMA Straight, Bulkhead Jack	Solder Clamp	Harbour LL142
PRF01-J-C-EP-160A-BS	SMA Straight, Bulkhead Jack	Solder Clamp	Harbour LL160
PRF01-P-C-EP-160A-SS	SMA Straight, Plug	Solder Clamp	Harbour LL160-40 GHz
PRF01-P-C-EP-160A-RS	SMA Right-Angle, Plug	Solder Clamp	Harbour LL160
PRF01-P-C-EP-141A-SS	SMA Straight, Plug	Solder Clamp	Harbour SS402
PRF01-P-C-EP-141A-RS	SMA Right-Angle, Plug	Solder Clamp	Harbour SS402
PRF01-P-C-EP-088-SS	SMA Straight, Plug	Solder Clamp	Harbour SB316
PRF01-J-C-EP-190-SS	SMA Straight, Jack	Solder Clamp	Semflex HP190
PRF01-P-C-EP-190-SS	SMA Straight, Plug	Solder Clamp	Semflex HP190
PRF01-P-C-EP-190-SS-1	SMA Straight Plug, 26.5 GHz Version	Solder Clamp	Semflex HP190
PRF01-P-C-EP-190-RS	SMA Right-Angle, Plug	Solder Clamp	Semflex HP190
PRF01-J-C-EP-190-BS-1	SMA Straight, Bulkhead Jack	Solder Clamp	Semflex HP190
PRF01-P-C-EP-160-SS	SMA Straight, Plug	Solder Clamp	Semflex HP160
PRF01-P-C-EP-160-RS	SMA Right-Angle, Plug	Solder Clamp	Semflex HP160
PRF01-P-C-EP-305-SS	SMA Straight, Plug	Solder Clamp	Semflex HP305
PRF01-P-C-EP-290-SS	SMA Straight, Plug	Solder Clamp	Semflex LA290
PRF01-P-C-EP-290-SS-2	SMA Straight Plug, Low Profile	Solder Clamp	Semflex LA290
PRF01-P-C-EP-290-SS-3	SMA Straight Plug, with Lock-Wire Holes	Solder Clamp	Semflex LA290
PRF01-J-C-EE-405-SD	SMA Straight, Jack	Direct Solder	RG 405, Semi-Rigid
PRF01-P-C-EE-405-RD	SMA Right-Angle, Plug	Direct Solder	RG 405 Semi-Rigid
PRF01-P-C-EE-405-SD	SMA Straight, Plug	Direct Solder	RG 405 Semi-Rigid
PRF01-P-C-EE-402-SD	SMA Straight Plug, 18 GHz Version	Direct Solder	RG 402
PRF01-P-C-EE-047D-SD-1	SMA Straight Plug, 18 GHz Version	Direct Solder	.047 Semi-Rigid
PRF01-P-C-EE-047D-SD	SMA Straight Plug, 26.5 GHz Version	Direct Solder	.047 Semi-Rigid
PRF01-J-C-EE-047D-4D	SMA Straight Jack, 4-Hole Flange	Direct Solder	.047 Semi-Rigid
PRF01-J-C-EE-047D-SD	SMA Straight Jack, 26.5 GHz Version	Direct Solder	.047 Semi-Rigid
PRF01-J-C-EE-085A-4D	SMA Straight Jack, 4-Hole Flange	Direct Solder	.085 Semi-Rigid
PRF01-P-C-EP-090-SS	SMA Straight, Plug	Solder Clamp	Times AA-11288
PRF01-P-C-EP-290A-SS	SMA Straight, Plug	Solder Clamp	Times HF-290
PRF01-P-C-EP-200-SS	SMA Straight, Plug	Solder Clamp	Times Max Gain 200
PRF01-P-C-EP-300A-SS-01	SMA Straight, Plug	Solder Clamp	Times Max Gain 300
PRF01-P-C-EP-120B-SS	SMA Straight, Plug	Solder Clamp	IW 1201
PRF01-P-C-EP-180B-RS	SMA Right-Angle, Plug	Solder Clamp	IW1801
PRF01-P-C-EP-180BS-SS	SMA Straight, Plug	Solder Clamp	IW1801
PRF01-P-C-EP-150-SS	SMA Straight, Plug	Solder Clamp	Dynawave DF150
PRF01-P-C-EP-086E-SS	SMA Straight, Plug	Solder Clamp	Dynawave DF165 Cable
PRF01-P-C-EP-140D-SS	SMA Straight, Plug	Solder Clamp	Dynawave DX141
PRF01-P-C-EP-270A-RS	SMA Right-Angle, Plug	Solder Clamp	Dynawave DF218
PRF01-P-C-EP-135-RS	SMA Right-Angle, Plug	Solder Clamp	Dynawave DF440W
PRF01-P-C-EP-135-SS	SMA Straight, Plug	Solder Clamp	Dynawave DF440W
PRF01-P-C-EE-047B-SD	SMA Straight, Plug	Direct Solder	Temp-Flex 1001935047

65 GHz - SMPM - CABLE CONNECTORS


SERIES: PRFM0



Part Number	Interface	Termination	Industry Standard Cable
PRFM0-J-C-EE-085-BD	SMPM Straight, Bulkhead Jack	Direct Solder	Harbour SS405
PRFM0-J-C-EE-047A-BD	SMPM Straight, Bulkhead Jack	Direct Solder	Temp-Flex 1000671047
PRFM0-J-C-HG-047A-SD	SMPM Straight, Jack	Direct Solder	Temp-Flex 1000671047
PRFM0-J-C-EE-047A-RD	SMPM Right-Angle, Jack	Direct Solder	Temp-Flex 1000671047
PRFM0-P-C-HG-047A-SD	SMPM Straight, Full Detent Plug	Direct Solder	Temp-Flex 1000671047
PRFM0-J-C-EE-047B-SD	SMPM Straight, Jack	Direct Solder	Temp-Flex 1001935047
PRFM0-J-C-EE-086-SD	SMPM Straight, Jack	Direct Solder	Temp-Flex 1001935086
PRFM0-P-C-EE-086-SD	SMPM Straight, Plug	Direct Solder	Temp-Flex 1001935086

Visit samtec.com/RF or contact RFGroup@samtec.com for more information.

40 GHz - SMP - CABLE CONNECTORS SERIES: PRF00

	Part Number	Interface	Termination	Industry Standard Cable
	PRF00-J-C-EE-047A-RD	SMP Right-Angle, Jack	Direct Solder	Temp-Flex 1000671047
	PRF00-J-C-EE-085A-SD	SMP Straight, Jack (.264 long)	Direct Solder	.085 Semi-Rigid
	PRF00-PF-C-KK-047D-BD	SMP Straight, Full Detent Plug, Bulkhead	Direct Solder	.047 Semi-Rigid

18 GHz - N Type - CABLE CONNECTORS SERIES: PRF06

	Part Number	Interface	Termination	Industry Standard Cable
	PRF06-P-C-EP-141A-SS	N Type Straight, Plug	Solder Clamp	Harbour SS402
PRF06-J-C-EP-142-BS	N Type Straight, Bulkhead Jack	Solder Clamp	Harbour LL142	
PRF06-P-C-EP-142-SS	N Type Straight, Plug	Solder Clamp	Harbour LL142	
PRF06-P-C-EP-142-SS-1	N Type Straight Plug, Knurl-Hex Coupling Nut	Solder Clamp	Harbour LL142	
PRF06-P-C-EP-142-RS	N Type Right-Angle, Plug	Solder Clamp	Harbour LL142	
PRF06-P-C-EP-142A-SS	N Type Straight, Plug	Solder Clamp	Harbour SB142	
PRF06-J-C-EP-335-BS	N Type Straight, Bulkhead Jack	Solder Clamp	Harbour LL335	
PRF06-P-C-EP-335-SS	N Type Straight, Plug	Solder Clamp	Harbour LL335	
PRF06-P-C-EP-335-RS	N Type Right-Angle, Plug	Solder Clamp	Harbour LL335	
PRF06-P-C-EP-335-RS-1	N Type Right-Angle Plug, with Lock-Wire Holes	Solder Clamp	Harbour LL335	
PRF06-J-C-EP-335A-BS	N Type Straight, Bulkhead Jack	Solder Clamp	Harbour LL335i	
PRF06-P-C-EP-335A-SS	N Type Straight, Plug	Solder Clamp	Harbour LL335i	
PRF06-P-C-EP-335A-RS	N Type Right-Angle, Plug	Solder Clamp	Harbour LL335i	
PRF06-J-C-EP-160A-BS	N Type Straight, Bulkhead Jack	Solder Clamp	Harbour LL160	
PRF06-P-C-EP-160A-SS	N Type Straight, Plug	Solder Clamp	Harbour LL160	
PRF06-P-C-EP-160A-RS	N Type Right-Angle, Plug	Solder Clamp	Harbour LL160	
PRF06-P-C-EP-120A-SS	N Type Straight, Plug	Solder Clamp	Semflex HP120	
PRF06-J-C-EP-190-BS	N Type Straight, Bulkhead Jack	Solder Clamp	Semflex HP190	
PRF06-P-C-EP-190-SS	N Type Straight, Plug	Solder Clamp	Semflex HP190	
PRF06-P-C-EP-190-RS	N Type Right-Angle, Plug	Solder Clamp	Semflex HP190	
PRF06-J-C-EP-290-BS	N Type Straight, Bulkhead Jack	Solder Clamp	Semflex LA290	
PRF06-P-C-EP-290-SS	N Type Straight, Plug	Solder Clamp	Semflex LA290	
PRF06-P-C-EP-290-SS-1	N Type Straight Plug, Enhanced Captivation	Solder Clamp	Semflex LA290	
PRF06-P-C-EP-290-SS-2	N Type Straight Plug, Knurl-Hex Coupling Nut	Solder Clamp	Semflex LA290	
PRF06-P-C-EP-290-RS	N Type Right-Angle, Plug	Solder Clamp	Semflex LA290	
PRF06-P-C-EP-305-SS	N Type Straight, Plug	Solder Clamp	Semflex HP305	
PRF06-J-C-EP-402-4S	N Type Straight Jack, 4-Hole Flange	Solder Clamp	RG 402, .141, semi-rigid	
PRF06-P-C-EP-300A-SS	N Type Straight, Plug	Solder Clamp	Times Max Gain 300	
PRF06-P-C-EP-180B-SS	N Type Straight, Plug	Solder Clamp	IW 1801	
PRF06-P-C-EP-135-SS	N Type Straight, Plug	Solder Clamp	Dynawave DF440W	
PRF06-P-C-EP-270A-RS	N Type Right-Angle, Plug	Solder Clamp	Dynawave DF218	
PRF06-P-C-EP-160B-SS	N Type Straight, Plug	Solder Clamp	ATM CF-210	
PRF06-P-C-EP-135B-SS	N Type Straight, Plug	Solder Clamp	Lab-Flex 160S	
PRF06-P-C-EP-284-SS	N Type Straight, Plug	Solder Clamp	Micro-Coax UFB311A	

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	Part Number	Interface	Termination	Industry Standard Cable
	PRF04-J-C-EP-142-BS	TNCA Straight, Bulkhead Jack	Solder Clamp	Harbour LL142
PRF04-P-C-EP-142-SS	TNCA Straight, Plug	Solder Clamp	Harbour LL142	
PRF04-P-C-EP-142-RS	TNCA Right-Angle, Plug	Solder Clamp	Harbour LL142	
PRF04-P-C-EP-160A-SS	TNCA Straight, Plug	Solder Clamp	Harbour LL160	
PRF04-P-C-EP-335-SS	TNCA Straight, Plug	Solder Clamp	Harbour LL335	
PRF04-P-C-EP-335-SS-1	TNCA Straight Plug, Knurl-Hex Coupling Nut	Solder Clamp	Harbour LL335	
PRF04-J-C-EP-335A-BS	TNCA Straight, Bulkhead Jack	Solder Clamp	Harbour LL335i	
PRF04-P-C-EP-335A-SS	TNCA Straight, Plug	Solder Clamp	Harbour LL335i	
PRF04-P-C-EP-335A-RS	TNCA Right-Angle, Plug	Solder Clamp	Harbour LL335i	
PRF04-J-C-EP-190-BS	TNCA Straight, Bulkhead Jack	Solder Clamp	Semflex HP190	
PRF04-P-C-EP-190-SS	TNCA Straight, Plug	Solder Clamp	Semflex HP190	
PRF04-P-C-EP-190-RS	TNCA Right-Angle, Plug	Solder Clamp	Semflex HP190	
PRF04-P-C-EP-290-SS	TNCA Straight, Plug	Solder Clamp	Semflex LA290	
PRF04-P-C-EP-290-SS-01	TNCA Straight Plug, Knurl-Hex Coupling Nut	Solder Clamp	Semflex LA290	
PRF04-J-C-EP-270A-BS	TNCA Straight, Bulkhead Jack	Solder Clamp	Dynawave DF218	
PRF04-J-C-EP-270A-BS-1	TNCA Straight, Bulkhead Jack, Extended Panel	Solder Clamp	Dynawave DF218	
PRF04-P-C-EP-135-SS	TNCA Straight, Plug	Solder Clamp	Dynawave DF440W	
PRF04-P-C-EP-200-SS	TNCA Straight, Plug	Solder Clamp	Times Max Gain 200	
PRF04-P-C-EP-300A-SS	TNCA Straight, Plug	Solder Clamp	Times Max Gain 300	
PRF04-J-C-EP-210A-BS	TNCA Straight, Bulkhead Jack	Solder Clamp	Micro-Coax UFA210A	
PRF04-P-C-EP-210A-SS	TNCA Straight, Plug	Solder Clamp	Micro-Coax UFA210A	
PRF04-P-C-EP-284-SS	TNCA Straight, Plug	Solder Clamp	Micro-Coax UFB311A	
PRF04-J-C-EP-127-4S	TNCA Straight Jack, 4-Hole Flange	Solder Clamp	Storm VSR150	

Visit samtec.com/RF or contact RFGroup@samtec.com for more information.