

DO NOT
SCALE FROM
THIS PRINTDESIGNED & DIMENSIONED
IN INCHES[MILLIMETERS]

PRFBA-100-J-185-P-S

ADAPTER TYPE
-BA: BETWEEN SERIES ADAPTER

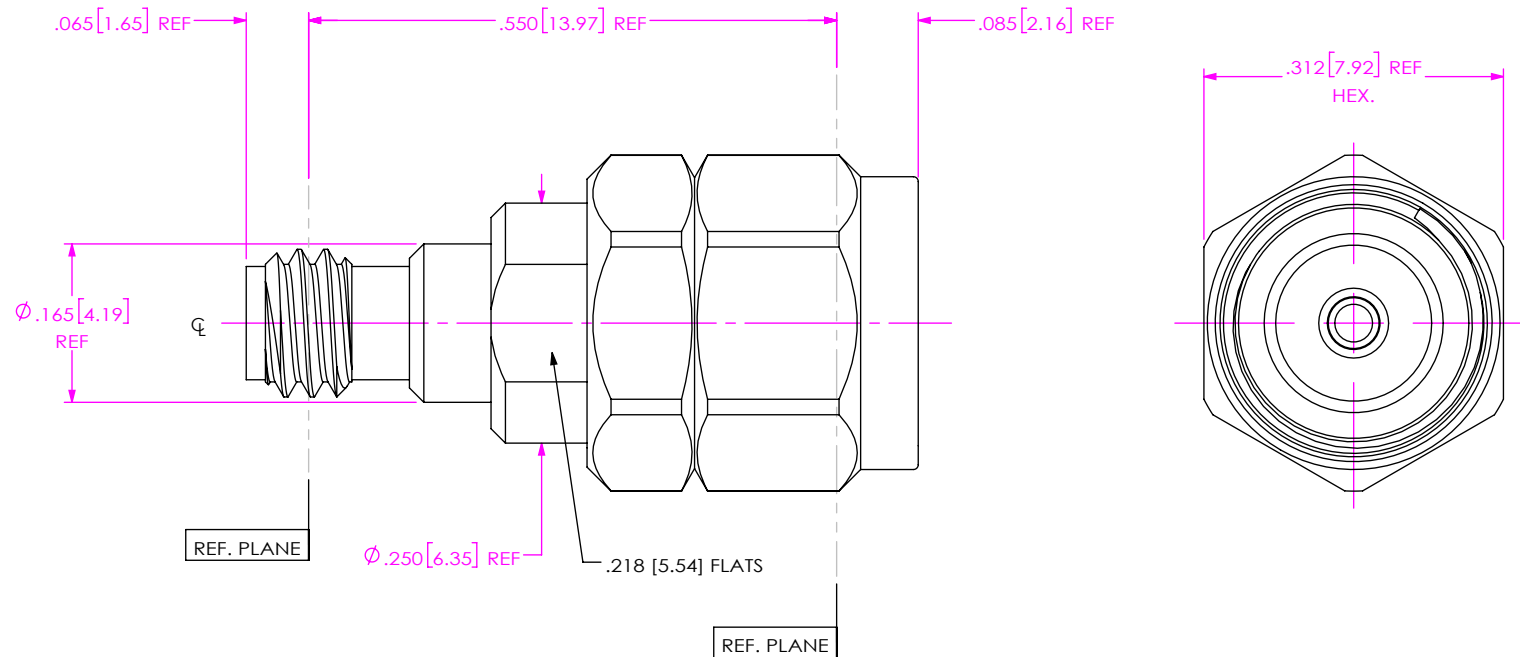
END 1 SERIES
-100: 1.0mm

END 1 GENDER
-J: JACK

ORIENTATION
-S: STRAIGHT

END 2 GENDER
-P: PLUG

END 2 SERIES
-185: 1.85mm



NOTES:

- MATERIAL:
BODY, COUPLING NUT & BUSHING: STAINLESS STEEL.
CONTACT: BeCu C17300.
LOCK RING: BeCu C17200.
DIELECTRIC BEAD: ULTEM 1000.
SUPPORT BEAD: TEFLON.
GASKET: SILICONE RUBBER.
- FINISH:
BODY, COUPLING NUT & BUSHING: PASSIVATED.
CONTACT: GOLD OVER NICKEL PLATE,
50 μ IN MIN GOLD OVER 50 μ IN MIN NICKEL.
- PCI P/N: 2255.

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS

.XX: ± 0.01 [0.3].XXX: ± 0.005 [0.13].XXXX: ± 0.0005 [0.013]

ANGLES

1°

* 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.

samtec

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

SHEET SCALE: 5:1

DESCRIPTION:

ADAPTER, 1.0MM JACK TO 1.85MM PLUG

DWG. NO.

PRFBA-100-J-185-P-S

BY: EVE L

09/07/2020

SHEET 1 OF 1