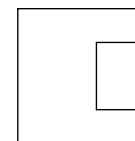
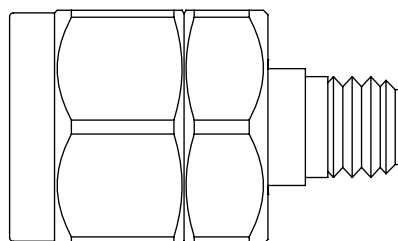
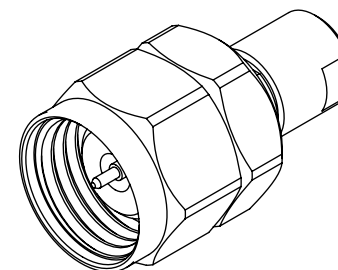
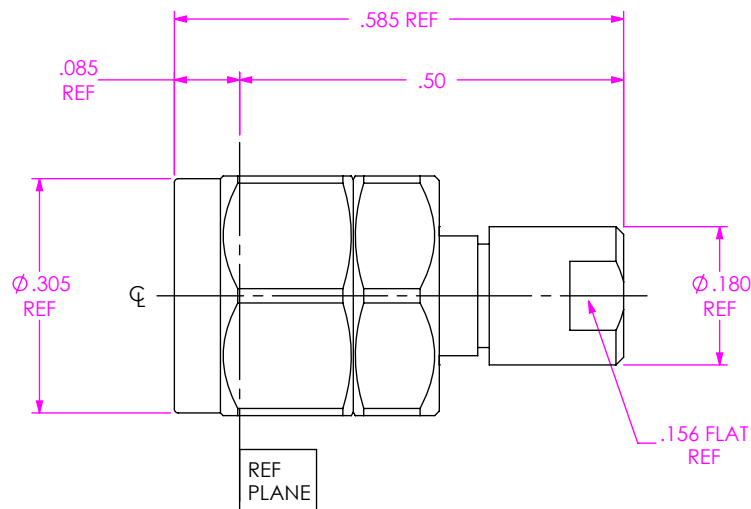


DO NOT
SCALE FROM
THIS PRINTDESIGNED & DIMENSIONED
IN INCHES[MILLIMETERS]

PRF18-P-C-EP-047D-SS-X

SERIES
-18: 1.85MMGENDER
-P: PLUGTYPE
-C: CABLEPLATING
-EP: 50 μ EXTRA HEAVY GOLD
CENTER CONTACT, PASSIVATED
OUTER CONTACTPACKAGING
-B: BULK (IN INCREMENTS OF 50)
(BLANK): STANDARD
PACKAGINGTERMINATION
-S: SOLDER CLAMPORIENTATION
-B: BULKHEADCABLE TYPE
-047D: .047" SEMI-RIGID CABLEEXPLODED VIEW
NOT TO SCALE
(FOR CLARITY ONLY)

NOTES:

- MATERIAL:
BODY, BUSHING, CLAMP NUT: STAINLESS STEEL.
GASKET: SILICONE RUBBER.
SOLDER FERRULE: BRASS.
BEAD: PEI.
PIN, LOCK-RING: BERYLLIUM COPPER.
- FINISH:
BODY, BUSHING, CLAMP NUT: PASSIVATED.
SOLDER FERRULE, PIN: GOLD OVER NICKEL PLATE,
50 μ IN MIN GOLD OVER 50 μ IN MIN NICKEL.
- PCI PART NUMBER: 3634.
- BULK PACKAGING OPTION (-B) FOR ORDERS IN INCREMENTS OF 50 PCS.

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS	ANGLES
.XX: $\pm$ 0.01	1°
.XXX: $\pm$ 0.002	
.XXXX: $\pm$ 0.0005	

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e-Mail: info@SAMTEC.com code 55322

DO NOT SCALE DRAWING

SHEET SCALE: 4:1

DESCRIPTION:

1.85MM PLUG. SOLDER CLAMP FOR .047" SEMI-RIGID CABLE

DWG. NO.

PRF18-P-C-EP-047D-SS-X

BY: JESUS M

4/3/2019

SHEET 1 OF 2

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