

更改 "292651A1-001-SXPPEI50GPA-50"

Rev 2018.06.19

$\phi 10 \pm 0.13$

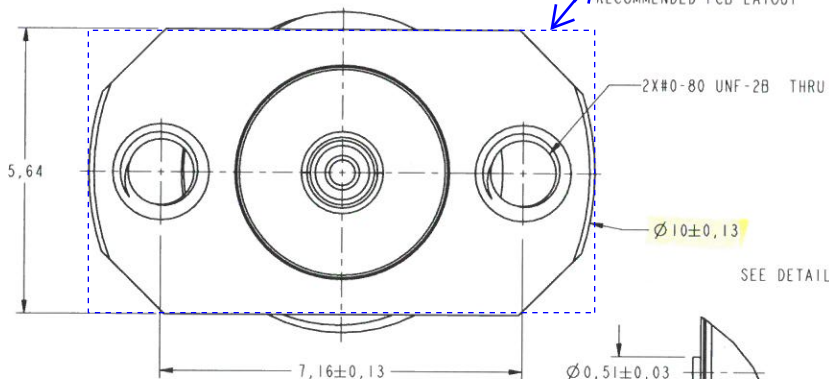
Vendor: Amphenol
Vendor P/N: 292651A1-001-SXPPEI50GPA-50

NOTES:

- MATERIALS AND FINISHES: (PLATING THICKNESS IN MICRO-INCHES)
BODY - STAINLESS STEEL, PASSIVATED
CONTACT - BERYLLIUM COPPER, GOLD PLATING 50 MIN.
INSULATOR - ULTEM, NATURAL
- ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 40 GHz
C. VSWR: 1.06 MAX. @ DC - 12 GHz
1.12 MAX. @ 12 - 20 GHz
1.29 MAX. @ 20 - 40 GHz
D. INSERTION LOSS: 0.05XSORT(F IN GHz)
E. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.
- MECHANICAL:
A. OPERATING TEMPERATURE OF CONNECTOR ON PCB IS 0°C TO +125°C
B. ENGAGEMENT/DISENGAGEMENT: 2 IN-LBS

Pin1: Signal
Pin2: GND

Bottom View



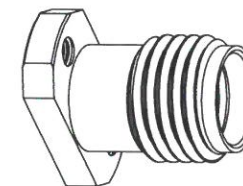
DETAIL B
SCALE 12.000

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
1	PRELIMINARY RELEASE	24-Mar-17		JC
2	$\phi 4.32$ MIN. WAS $\phi 4.32^{+0.2}_0$; $\phi 10 \pm 0.13$ WAS $\phi 10$; 9.6 ± 0.13 WAS 9.58 REF.; NOTE 1 & 3 WERE CHANGED; 7.16 ± 0.13 WAS 7.16; $\phi 0.51 \pm 0.03$ WAS $\phi 0.51$	01-Mar-18		TL

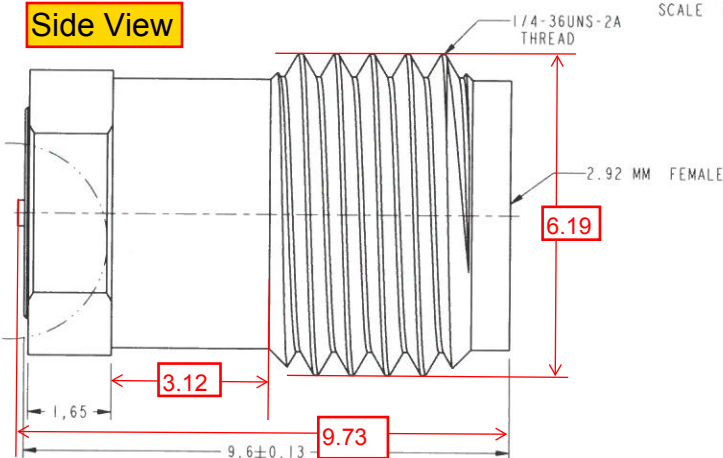
PRELIMINARY ISSUE



SCALE 4.000

Component keep out area

Side View



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:

< 0.5mm	0.5 - 6mm	6 - 30mm	30 - 120mm	ANGLES
± 0.05mm	± 0.1mm	± 0.2mm	± 0.3mm	± 1°

NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. The furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person in any manner, licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.

MATERIAL	DATE	TITLE	Amphenol RF www.amphenolrf.com
	19-Jun-18	2.92 MM JACK FL MT W/ 0-80 UNF THD	
REFERENCE EAR07612	ENGINEER DATE	APPROVED DATE	DRAWING NO. 292651A1-001-SXPPEI50GPA-50
FINISH	CAD FILE	SCALE: 10.0:1.0	ITEM NO. 476551AAAA14Y5F
		DWG SIZE B	SHEET 2 OF 2 REV 2 PART NO.