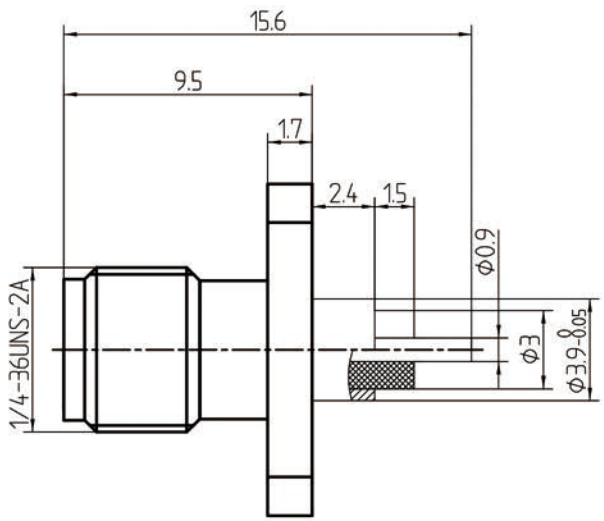
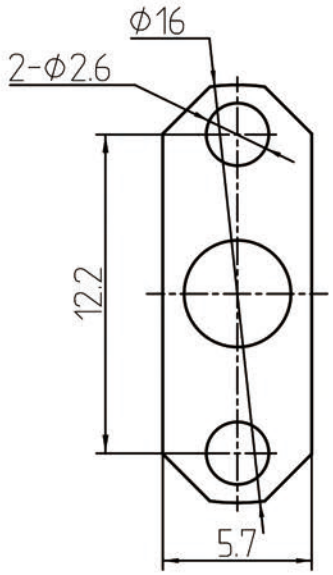
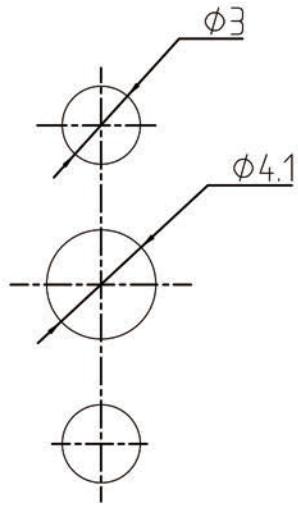
This document contains proprietary information and such informationmay not be disclosed to others for any purposes,
not used for sales/marketing/procurement purposes without written permission

REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	———	T. Haiyun	15/09/17	15/09/17





Mounting Hole



1 Electrical

1.1 Impedence	50 Ω
1.2 Frequency	DC~18GHz
1.3 VSWR	1.30:1

2 Environmental&Mechanical

2.1 Temperature range	-45℃~85℃
2.2 RoHs Compliant	
2.3 Durability	>500 cycles

3 Materials&plating

3.1 Body:	Brass, gold plated
3.2 Insulator:	Teflon
3.3 Contact Pin:	Beryllium-copper, Gold plated

Notes:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN : T. Haiyun 15/09/17	TITLE: RF Coaxial Connector SMA Female Flange Conn. Terminal	www.rf-connector-china.com.
ENGINEER: C. Tao 15/09/17		
APPROVED : W. Qiang 12/07/08		DIMENSION IN MILLIMETERS (mm)
TOLERANCES UNLESS OTHERWISE SPEFICIED X ±0.50 .X ±0.20 .XX ±0.10 ANGLES ±1°	PART NO: SMA-KFD1047	SIZE: A4 / SCALE: N/A / SHEET: 1/1 / REV: A