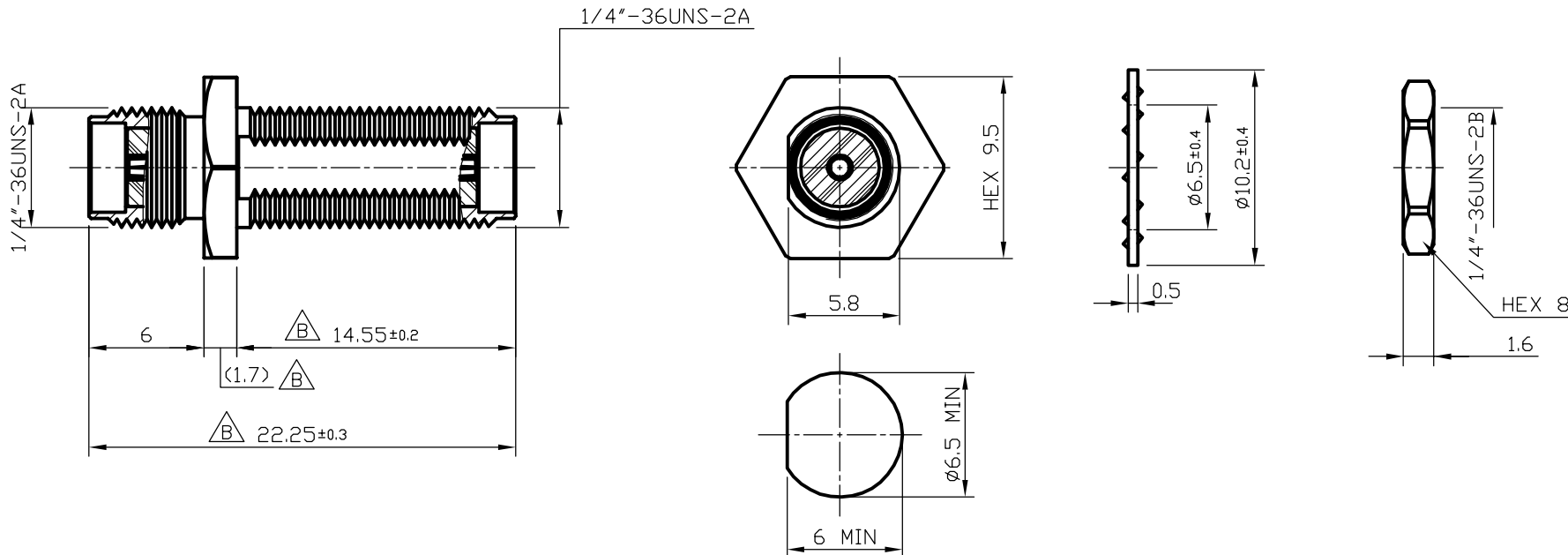
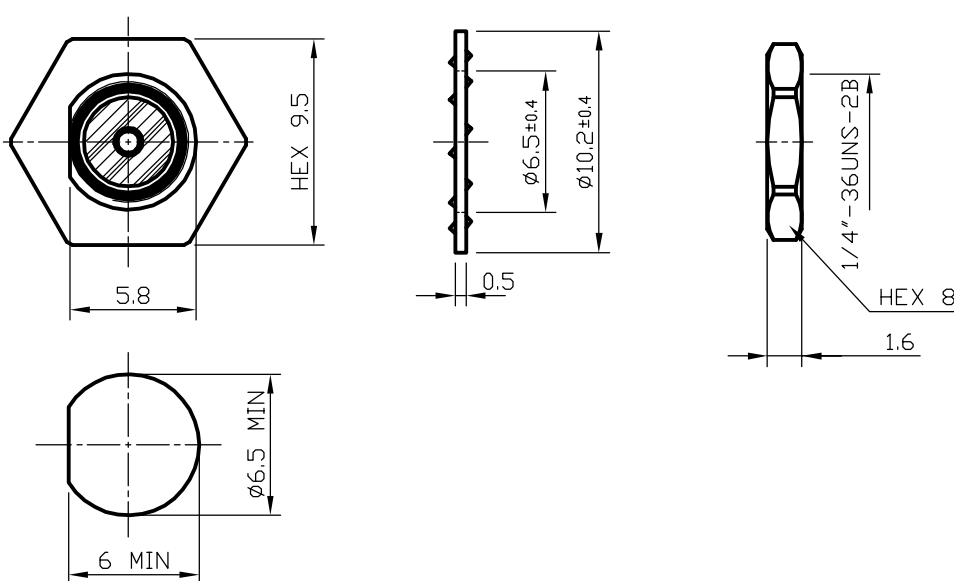
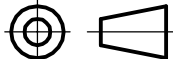


1		2		3		4		5		6		7		8		
A	NOMINAL IMPEDANCE: 50Ω FREQUENCY RANGE: 0 ~ 6GHz , VSWR: 1.1 MAX 6 ~ 18GHz , VSWR: 1.2 MAX											DTE	DESCRIPTION		APPROVED	
												B	2022/04/14	MODIFIED 14.55->14.55±0.2		Ishikawa
												B	2022/04/14	MODIFIED 22.25->22.25±0.3		Ishikawa
												B	2022/04/14	MODIFIED 1.7->(1.7)		Ishikawa
B																
C																
D																
E																
F											 ISO 9001 CERTIFIED TO-CONNE CO.,LTD					
	05	NUT	BRASS	1	GOLD			TOLERANCES	±0.1		P/N		SMA-BA-JJ-18G(Au)		REV	B
	04	WASHER	BRASS	1	GOLD			SCALE		6:1		TITLE SMA Jack To SMA Jack Bulkhead Adaptor				
	03	CENTER PIN	BERYLLIUM COPPER	1	GOLD			 ALL DIMENSION IN mm (UNLESS OTHERWISE SPECIFIED)								
	02	INSULATOR	TEFLON	1	— —					RoHS COMPLIANT				UNIT WEIGHT: 3.55g		
	01	BODY	BRASS	1	GOLD											
NO	DESCRIPTION	MATERIAL	Q'TY	FINISH	ITEM											
1		2		3		4		5		6		7		8		

Product Specification

Date : 2022/APR/14

Rev : B

P/N : SMA-BA-JJ-18G(Au)

Title : SMA Jack To SMA Jack Bulkhead Adaptor

Items	Specs	Remarks
Impedance	50 Ω	
Frequency Range	DC ~ 18 GHz	
V.S.W.R	≤ 1.1 @0~6GHz ≤ 1.2 @6~18GHz	
Working Voltage	AC 500V	
Dielectric Withstanding Voltage	AC1,000V	1 min
Insulation Resistance	$\geq 5,000$ M Ω	DC500V
Contact Resistance	Center Contact ≤ 3.0 m Ω	DC 10mA
	Outer Contact ≤ 2.0 m Ω	DC 10mA
Mating	Screw-On	1/4"-36 threaded
Durability	≥ 500 matings	For Beryllium Copper Female Contact Only
Temperture Range	-40°C ~ 85°C	
Material / Finish	All Rohs Compliant	Cd 75ppm Max

