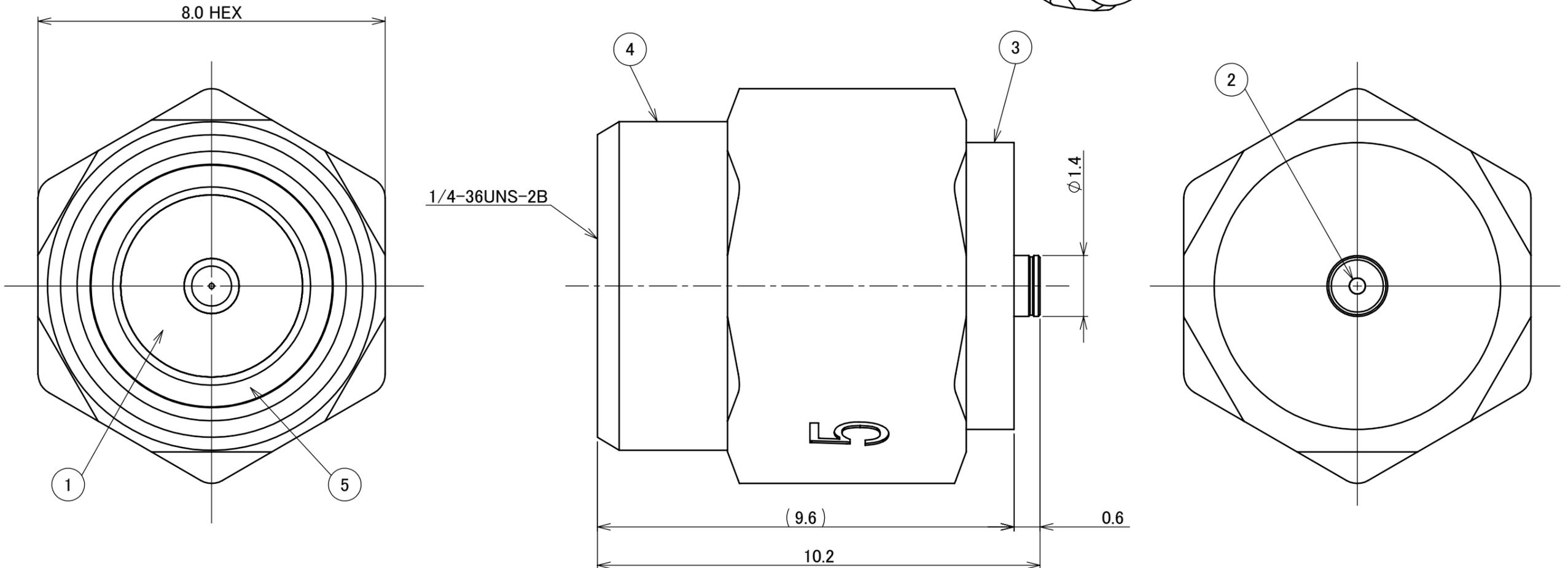
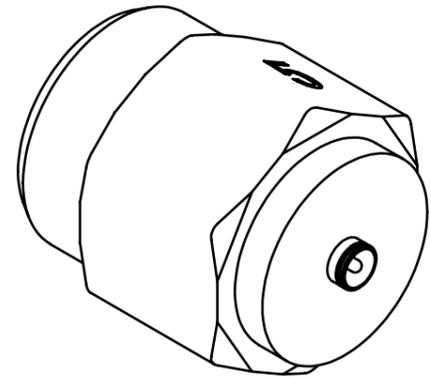


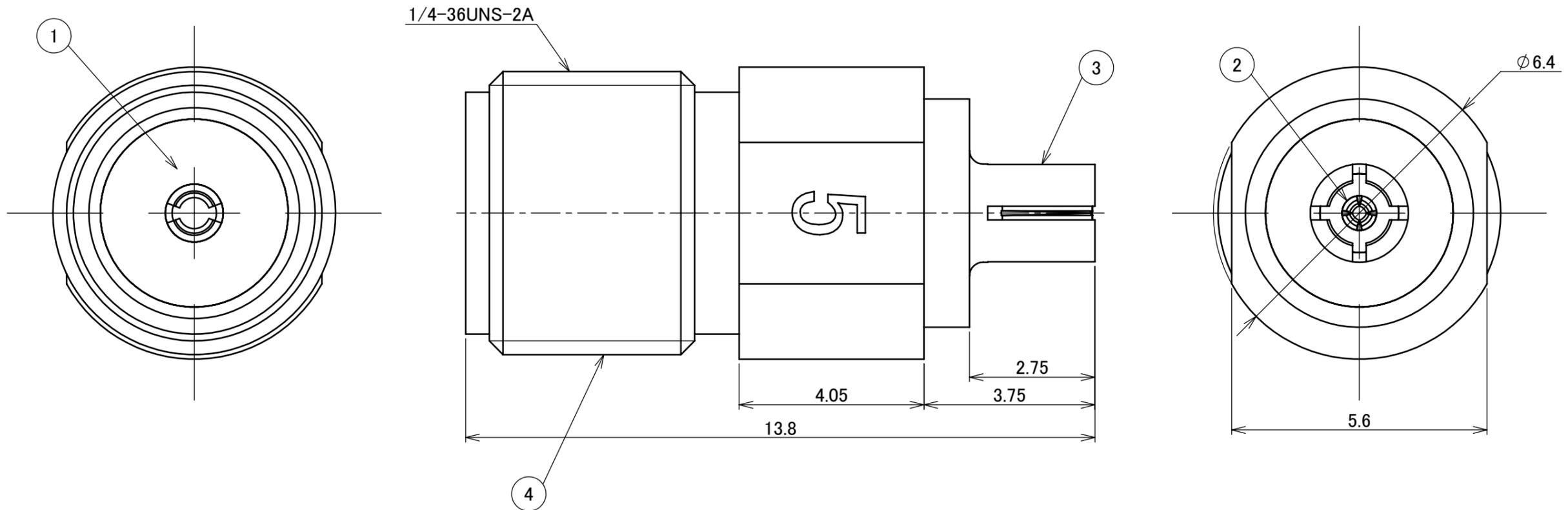
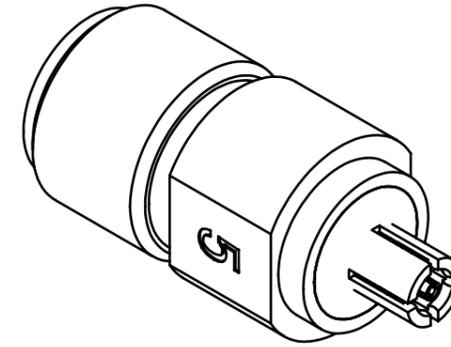
PART NO.
90543-0001



5	GASKET	RUBBER	
4	NUT	STAINLESS STEEL	PASSIVATION
3	SHELL	STAINLESS STEEL	Au 0.3 μm MIN. OVER Ni 1.0 μm MIN.
2	CONTACT	BRASS	Au 1.0 μm MIN. OVER Ni 1.0 μm MIN.
1	INSULATOR	FLUORINE PLASTICS	
NO.	DESCRIPTION	MATERIAL	FINISH, REMARKS
		ANGLE ±2° 6 OVER 30 MAX. ±0.3	PROJECTION
		6 MAX. ±0.2 30 OVER 120 MAX. ±0.5	SERIES No. R1
3	Z200903 Yufu	2020/09/03 M.T	CUSTOMER COPY
2	Z190666 K.I	2019/05/20 Y.H	SCALE 5:1
1	Z151137 S.H	2015/10/15 Tom	UNIT I-PEX
0	Z13507 Y.H	2013/06/04	mm
REV.	ECN	BY	DATE
			APP.
REVISION RECORD			
		T.Takano	
TITLE MHF [®] 5			SCALE
SMA ADAPTER			UNIT
DWG. No. 90543			mm
			SIZE SHEET
			A3 1/3
			REV. 3

PART NO.

90543-0002



4	SHELL	STAINLESS STEEL	PASSIVIATION
3	GROUND CONTACT	BERYLLIUM COPPER	Au 0.3 μm MIN. OVER Ni 1.0 μm MIN.
2	CONTACT	BERYLLIUM COPPER	Au 1.0 μm MIN. OVER Ni 1.0 μm MIN.
1	INSULATOR	FLUORINE PLASTICS	
NO.	DESCRIPTION	MATERIAL	FINISH, REMARKS
		ANGLE ±2° 6 OVER 30 MAX. ±0.3 6 MAX. ±0.2 30 OVER 120 MAX. ±0.5	PROJECTION SERIES No. R1
		GENERAL TOLERANCE.	TITLE MHF® 5
		DWG. DATE	SCALE 5:1
		CHK.	UNIT mm
		APP.	SIZE A3
REV.	ECN	BY	DATE
			APP.
REVISION RECORD			
		DWG. No. 90543	SHEET 2/3
			REV. 3

ITEMS	SPECIFICATION	
PART No.	90543-0001	90543-0002
RECOMMENDED APPLICABLE CONNECTOR PART No.	20567-***R-81 20615-001-48 20668-001R-13 20711-001R-81 20714-001R-81	20566-001E-**
RATING FREQUENCY	DC~6 GHz	
VSWR	1.3 MAX. AT DC~3GHz, 1.5 MAX. AT 3~6GHz	
INSULATION RESISTANCE	500 Mohm MIN.	
DIELECTRIC WITHSTANDING VOLTAGE	AC200V 1min	
DURABILITY	3,000 CYCLES	500 CYCLES
PRODUCT SPECIFICATION	PRS-2458	
TEST REPORT	TBD	
PACKING STANDARD	PST-12033	
INSTRUCTION MANUAL	HIM-18015	
APPEARANCE CRITERIA No.	QLS-A***	

ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION 	SERIES No. R1	CUSTOMER COPY		
6 MAX.	±0.2	30 OVER 120 MAX.	±0.5					
GENERAL TOLERANCE.				TITLE MHF® 5 SMA ADAPTER	SCALE 5:1 UNIT mm	I-PEX		
DWG.	DATE							
CHK.								
APP.								
				DWG. No.	90543	SIZE A3	SHEET 3/3	REV. 3