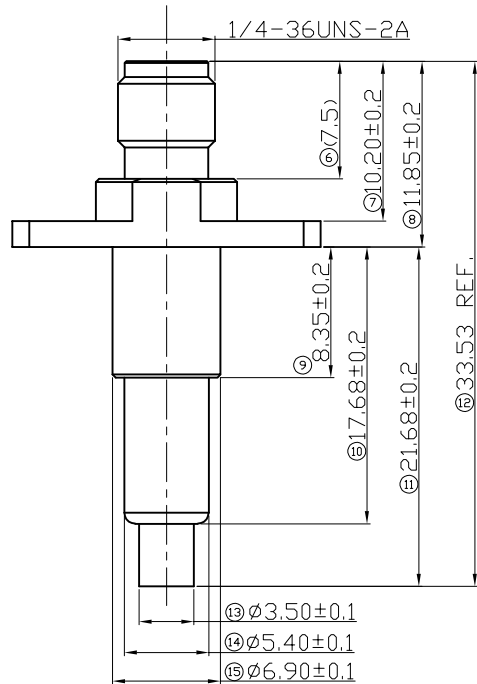
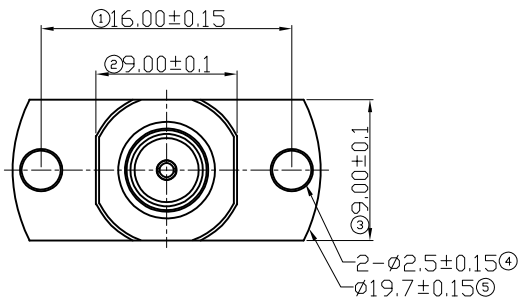
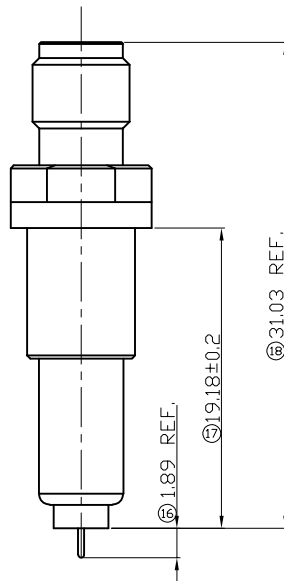




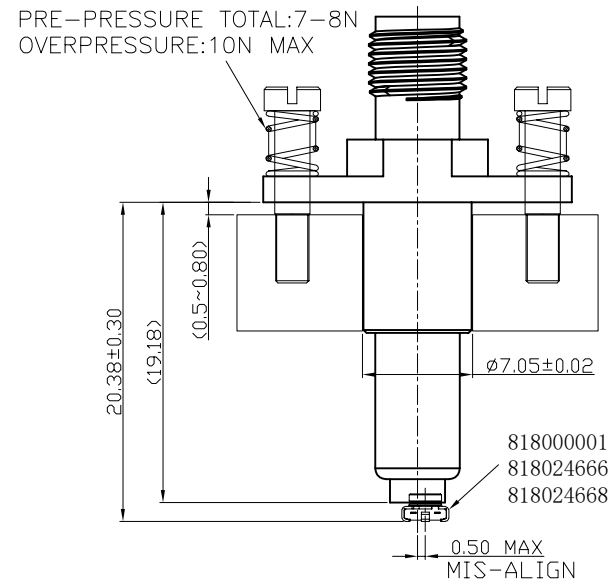
FREE STATE



COMPRESSION STATE

REV.	ECN NUMBER	DESCRIPTION	DATE	DRAWN	CHECK	APPROVED
A	ECN21779	FIRST EDITION	07/08'20	Beam	Martin	Ken
A1	ECN21779	MODIFY SIZE 6	07/16'22	Beam	Martin	Ken
A2	ECN21779	ADD WORKING STROKE	08/06'24	Weijie	Martin	Ken

WORKING CONDITION



NOTES:

1. TECHNOLOGY PARAMETERS:
 - 1.1) NORMAL IMPEDANCE: 50 OHM;
 - 1.2) FREQUENCY RANGE: DC~6GHZ;
 - 1.3) V. S. W. R. : 1.3 (DC: 0~3GHZ); 1.4 (3~6GHZ);
 - 1.4) INSERTION LOSS: 0.4DB MAX. (DC: 0~3GHZ) 0.6DB MAX. (DC: 3~6GHZ)
 - 1.5) DURATION : 5000 CYCLES;
 - 1.6) WITHSTANDING VOLTAGE: 300V AC/1MIN. ;
 - 1.7) TEMPERATION ALLOWED: -40~+85°C;
 - 1.8) HUMIDITY ALLOWED: 15%~85%;
 - 1.9) HAZARDOUS SUBSTANCES SHALL COMPLY WITH ECT <QE-9-19-001 ENVIRONMENTAL HAZARDOUS SUBSTANCES MANAGEMENT BENCHMARK "CONTROL STANDARD IT.

6	PIN	BERYLLIUM COPPER	PLATED GOLD	12	INSULATOR	PTFE	
5	SPRING	STAINLESS	PLATED GOLD	11	BODY	BRASS	PLATED GOLD
4	INSULATOR	PTFE		10	BODY	BRASS	PLATED GOLD
3	PIN	BERYLLIUM COPPER	PLATED GOLD	9	BODY	BRASS	PLATED GOLD
2	INSULATOR	PTFE		8	BODY	BRASS	PLATED GOLD
1	SHELL	BRASS	PLATED NICKEL	7	BODY	BRASS	PLATED NICKEL
NO.	DESCRIPTION	MATERIAL	FINISH	NO.	DESCRIPTION	MATERIAL	FINISH

	GENERAL TOLERANCE		SCALE: 2:1		DRAWN Weijie	DATE 08/06'24	DWT NO. 600-17737-01	TITLE (CUSTOMER DRAWING) MINI RF I TO SMA FEMALE(TEST ADAPTOR)	REV. A2
	XX. ±0.40		UNIT: mm		CHECK	DATE			PARTS NO.(INTENDED USE) 818017737
	X. ±0.25	X.* ±2.0*			APPROVE	DATE			
	.X ±0.13	.X.* ±1.0*							
	.XX ±0.13	.XX.* ±0.5*							