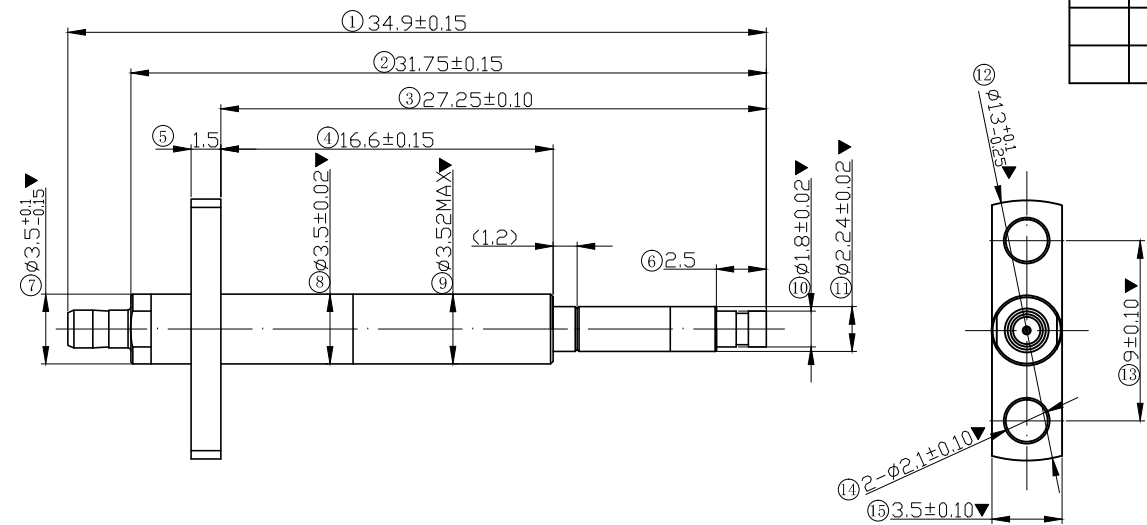


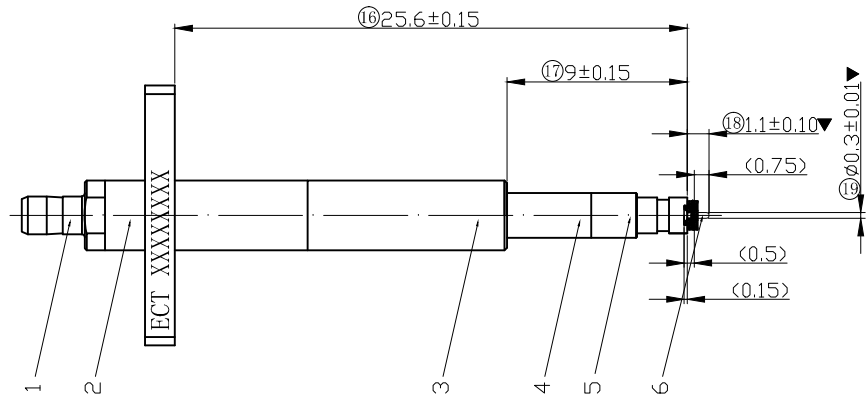
REV.	ECN NUMBER	DESCRIPTION	DATE	DRAWN	CHECKED	APPROVED
A	ECN191697	FIRST RELEASE	11/19/22	Beam	Martin	ken

- 主要参数 THE MAIN PARAMETERS :
1. 材料 MATERIAL : 外壳, 弹簧- 不锈钢, 表面钝化
SHELL, SPRING-STAINLESS STEEL, SURFACE PASSIVATION
外导体 - 黄铜, 表面镀金
OUTER CONDUCTOR-BRASS, GOLD-PLATED SURFACE
探针, 内导体 - 铍铜, 表面镀金
PROBE, INNER CONDUCTOR-BERYLLIUM COPPER, GOLD-PLATED SURFACE
绝缘子- PTFE
 2. 特性阻抗 NOMINAL IMPEDANCE: 50 OHM.
 3. 频率范围 FREQUENCY RANGE: DC~6.0GHz.
 4. 驻波比 VSWR: 1.30 MAX (DC~3.0GHz) ;
1.40 MAX (3.0~6.0GHz) ;
 5. 插入损耗 INSERTION LOSS: 0.4dB MAX. (DC~3.0GHz) ;
0.6dB MAX. (3.0~6.0GHz) ;
 6. 耐压 DIELECTRIC WITHSTANDING VOLTAGE: 300V AC/1min.
 7. 弹力 ELASTICITY :
探针弹力 PROBE STRETCH: 100~180gf @内导体压缩
INNER CONDUCTOR COMPRESSION 0.7mm
外导体弹力 ELASTIC FORCE OF EXTERNAL CONDUCTOR: 250~400gf
@外导体压缩 OUTER CONDUCTOR COMPRESSION 1.6mm
机械寿命 DURABILITY: 10000 CYCLES
 8. 温度范围 TEMPERATURE RANGE: -40~+85°C.
 9. 湿度范围 HUMIDITY RANGE: 15%~85%.
 10. 有害物质需符合ECT 《QE-Q-19-001环境有害物质管理基准》管控标准。
ALL THE MATERIALS MUST BE COMPLIANT WITH QE-Q-19-001 " ENVIRONMENTAL HAZARDOUS SUBSTANCES MANAGEMENT "

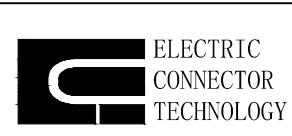
6	探针 PROBE	镀金 GOLD PLATED
5	外导体B OUTER CONDUCTOR B	镀金 GOLD PLATED
4	内导体B INNER CONDUCTOR B	镀金 GOLD PLATED
3	外壳B SHELL B	钝化 SPASSIVATION
2	外壳A SHELL A	钝化 SPASSIVATION
1	外导体A OUTER CONDUCTOR A	镀金 GOLD PLATED
NO.	DESCRIPTION	FINISH



自由状态
FREE STATE



极限压缩1.65mm状态
EXTREME COMPRESSION 1.65MM STATE



GENERAL TOLERANCE	
XX± 0.40	XX, °± 3°
X, ± 0.25	X, °± 2°
.X± 0.20	.X°± 1°
.XX± 0.13	

SCALE:	2:1
UNIT:	mm
SIZE:	A4

DRAWN:	Beam
CHECK:	
APPROVE:	

DATE:	07/21/20
DATE:	
DATE:	

DWG.NO:	600-17615-01
PARTS NO.(INTENDED USE):	818017615

TITLE:	(CUSTOMER DRAWING) MINI RF TEST ADAPTER 5GEN 35*3.5*13
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REV.	A
SHEET:	1/1