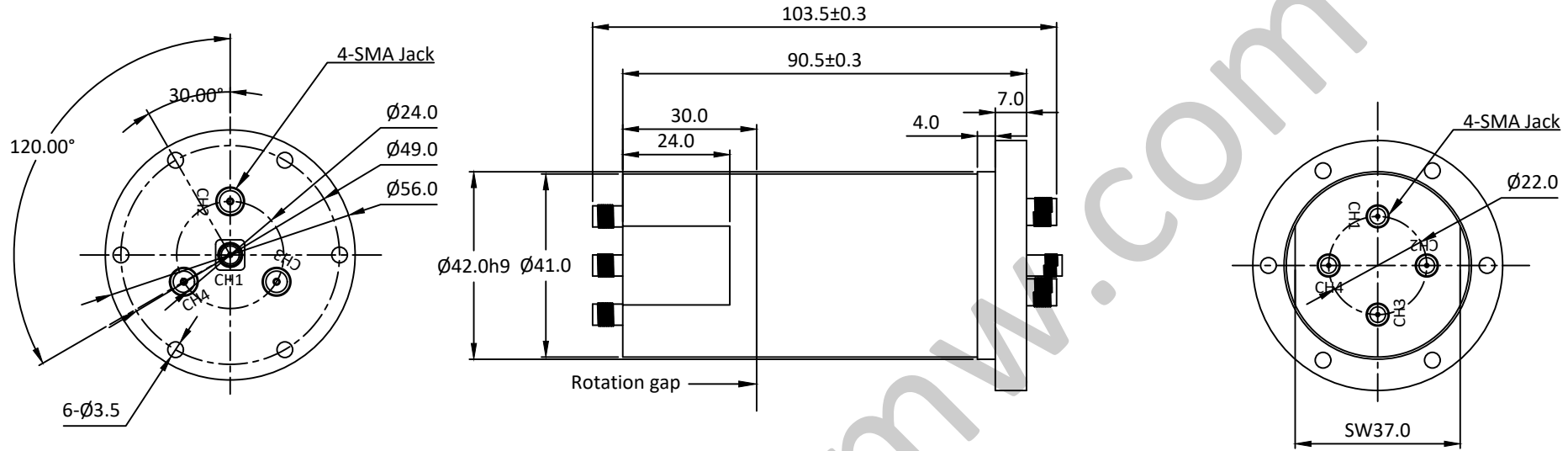


NOTES: UNLESS OTHERWISE SPECIFIED
THIS IS A CAD GENERATED DRAWING, DO NOT REVISE MANUALLY

| REVISION HISTORY | | | | | |
|------------------|-----|---------------------|----------|------|----------|
| ZONE | REV | DESCRIPTION | E.C.O.NO | DATE | APPROVED |
| | 1 | ENGINEERING RELEASE | | | |



LRJ-1032

4通道同轴旋转关节 Four Channel Coax Rotary Joint

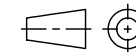
—电气技术参数 Electrical Specifications—

| 通道 Channel: | CH1 | CH2 | CH3 | CH4 |
|-----------------------------|--------------------------|------------|------------|------------|
| 工作频率 Frequency Range: | 1 - 4GHz | 1 - 4GHz | 1 - 4GHz | 1 - 4GHz |
| 插入损耗 Insertion Loss: | 1.0dB(Max) | 1.0dB(Max) | 1.0dB(Max) | 1.0dB(Max) |
| 插入损耗最大波动值: | 0.1dB | 0.15dB | 0.15dB | 0.15dB |
| 电压驻波比 VSWR: | 1.3(Max) | 1.5(Max) | 1.5(Max) | 1.5(Max) |
| 驻波比最大波动值: | 0.1 | 0.1 | 0.1 | 0.1 |
| 耐功率 Power: | 50W(CW) | 10W(CW) | 10W(CW) | 10W(CW) |
| 工作温度 Operation Temperature: | -40~+70°C | | | |
| 存储温度 Storage Temperature: | -55~+85°C | | | |
| 转动速度 Speed: | 30rpm(Max) | | | |
| 寿命 Life: | 5*10 ⁶ 转(Min) | | | |

—机械技术参数 Mechanical Specification—

接口 Connectors: SMA-F(50Ω)@CH1&2&3&4
样式 Type: /
重量 Weight: 400g

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE MILLIMETER
TOLERANCES ARE:
DECIMALS ANGLES FRACTIONS
.XX±0.1 ±1' ±2/5
.XXX±0.03
.XXX±0.012



Approvals

DATE

DRWN

ENG

CHK

Q.A.

HOLE DIAMETER
.35 TO 3.20
3.21 TO 6.35
6.36 TO 12.70
12.71 TO 19.05
19.06 TO 25.40
25.41 TO 50.80

TOLERANCES
+05/-02
+10/-03
+15/-03
+20/-03
+25/-03
+30/-03



www.lairmw.com sales@lairmw.com

P/N: LRJ-1032

FOUR CHANNEL COAX ROTARY JOINT
4通道同轴旋转关节

| SIZE | CAGE NO | DWG NO. | REV |
|-------|---------|--------------|-----|
| A3 | | | 1 |
| SCALE | UNIT | SHEET 1 OF 1 | |
| 3:2 | mm | | |