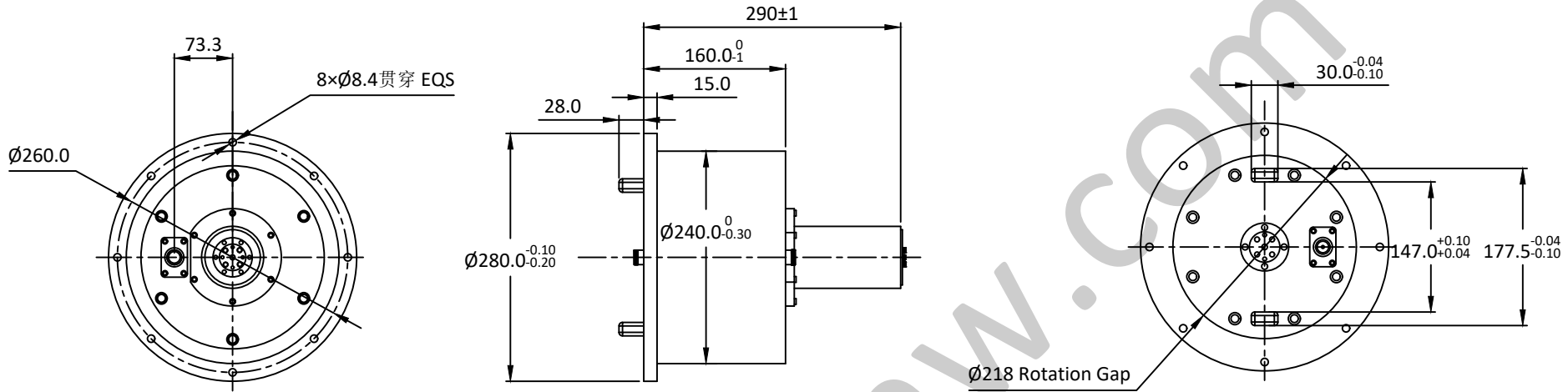


NOTES: UNLESS OTHERWISE SPECIFIED
THIS IS A CAD GENERATED DRAWING, DO NOT REVISE MANUALLY

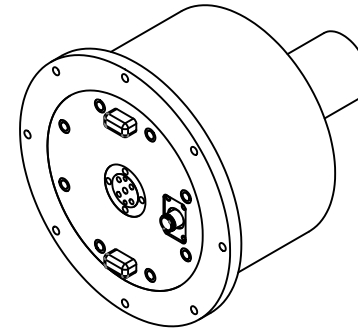
| REVISION HISTORY | | | | | |
|------------------|-----|---------------------|----------|------|----------|
| ZONE | REV | DESCRIPTION | E.C.O.NO | DATE | APPROVED |
| | 1 | ENGINEERING RELEASE | | | |



LRJ-1042

6通道同轴旋转关节 Six Channel Coax Rotary Joint
—电气技术参数 Electrical Specifications—

| 通道 Channel: | CH1 | CH2 | CH3-4 | CH5-6 |
|-----------------------------|--------------------------|----------------|--------------|-------------|
| 工作频率 Frequency Range: | 0.63 - 0.66GHz | 1.75 - 1.85GHz | 2.2 - 2.4GHz | DC - 0.1GHz |
| 插入损耗 Insertion Loss: | 0.5dB(Max) | 0.5dB(Max) | 0.8dB(Max) | 0.3dB(Max) |
| 插入损耗最大波动值: | 0.1dB | 0.2dB | 0.2dB | 0.2dB |
| 电压驻波比 VSWR: | 1.3(Max) | 1.3(Max) | 1.5(Max) | 1.5(Max) |
| 驻波比最大波动值: | 0.1 | 0.3 | 0.3 | 0.3 |
| 耐功率 Power: | 2500W(CW) | 150W(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: | 10rpm(Max) | | | |
| 寿命 Life: | 5*10 ⁶ 转(Min) | | | |



—机械技术参数 Mechanical Specification—

| | | | | |
|----------------|-------|-------|-------|-------|
| 接口 Connectors: | L29-F | SMA-F | SMA-F | SMA-F |
| 样式 Type: | / | | | |
| 重量 Weight: | 21kg | | | |

| | | | | | |
|--|--|---|------------|--|----------|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE MILLIMETER TOLERANCES ARE: DECIMALS ANGLES FRACTIONS .XX±0.1 ±1' ±2/5 .XXX±0.03 .XXX±0.012 | | 莱尔微波 www.lairmw.com sales@lairmw.com | | P/N: LRJ-1042 | |
| | | Approvals | DATE | SIX CHANNEL COAX ROTARY JOINT 6通道同轴旋转关节 | |
| 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 | DRWN | ENG | CHK | Q.A. |
| | | SIZE A3 | CAGE NO | DWG NO. | REV 1 |
| | | SCALE 3:2 | UNIT mm | SHEET 1 OF 1 | |