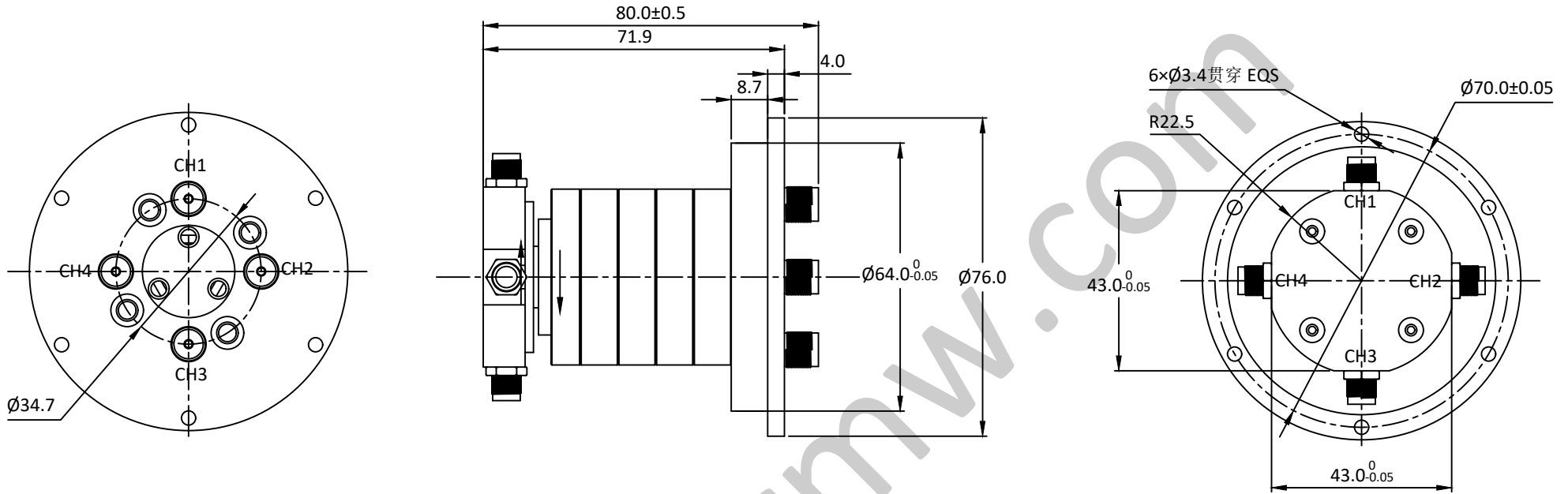


NOTES: UNLESS OTHERWISE SPECIFIED  
THIS IS A CAD GENERATED DRAWING, DO NOT REVISE MANUALLY

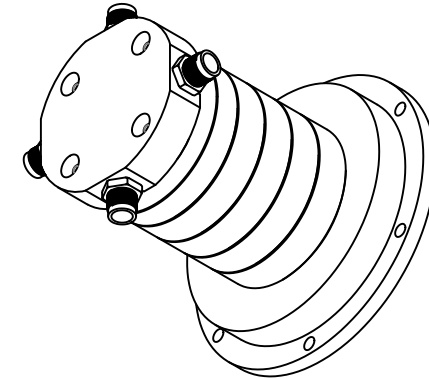
REVISION HISTORY					
ZONE	REV	DESCRIPTION	E.C.O.NO	DATE	APPROVED
	1	ENGINEERING RELEASE			



## LRJ-1036

4通道同轴旋转关节 Four Channel Coax Rotary Joint  
—电气技术参数 Electrical Specifications—

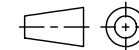
通道 Channel:	CH1	CH2	CH3	CH4
工作频率 Frequency Range:	DC - 4GHz	DC - 4GHz	DC - 4GHz	DC - 4GHz
插入损耗 Insertion Loss:	1.0dB(Max)	1.0dB(Max)	1.0dB(Max)	1.0dB(Max)
插入损耗最大波动值:	0.15dB	0.15dB	0.15dB	0.15dB
电压驻波比 VSWR:	1.5(Max)	1.5(Max)	1.5(Max)	1.5(Max)
驻波比最大波动值:	0.1	0.03	0.1	0.1
耐功率 Power:	50W(CW)	10W(CW)	10W(CW)	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 <sup>6</sup> 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: 500g

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

莱尔微波  
Laird Microwave

www.lairmw.com sales@lairmw.com

P/N: LRJ-1036

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		