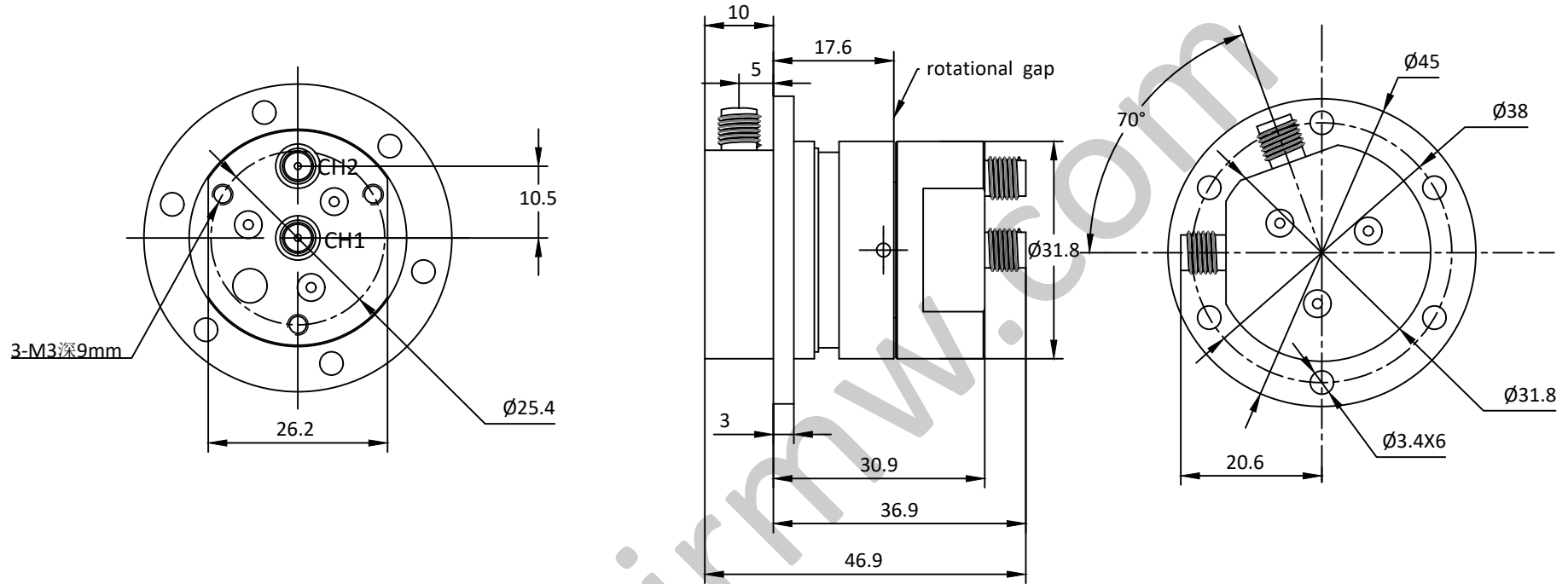


NOTES: UNLESS OTHERWISE SPECIFIED  
THIS IS A CAD GENERATED DRAWING, DO NOT REVISE MANUALLY

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



## LRJ-1070

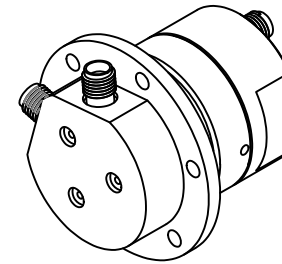
双通道旋转关节 Dual Channel Rotary Joint

### —电气技术参数 Electrical Specifications—

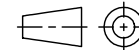
通道 Channel:	CH1	CH2
工作频率 Frequency Range:	DC - 4.5GHz	DC - 4.5GHz
插入损耗 Insertion Loss:	0.35dB(Max)	0.5dB(Max)
插入损耗最大波动值:	0.05dB	0.15dB
电压驻波比 VSWR:	1.2(Max)	1.5(Max)
驻波比最大波动值:	0.05	0.2
耐功率 Power:	100W@DC-2GHz 60W@2-4.5GHz(CW)	10W(CW)
	1kW(Peak)	1kW(Peak)
工作温度 Operation Temperature:	-40~+70°C	
存储温度 Storage Temperature:	-55~+85°C	
转动速度 Speed:	30rpm(Max)	
寿命 Life:	15*10 <sup>6</sup> 转(Min)	

### —机械技术参数 Mechanical Specification—

接口 Connectors:	SMA-F
样式 Type:	L
重量 Weight:	110g



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-1070

DUAL CHANNEL COAX ROTARY JOINT  
双通道同轴旋转关节

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