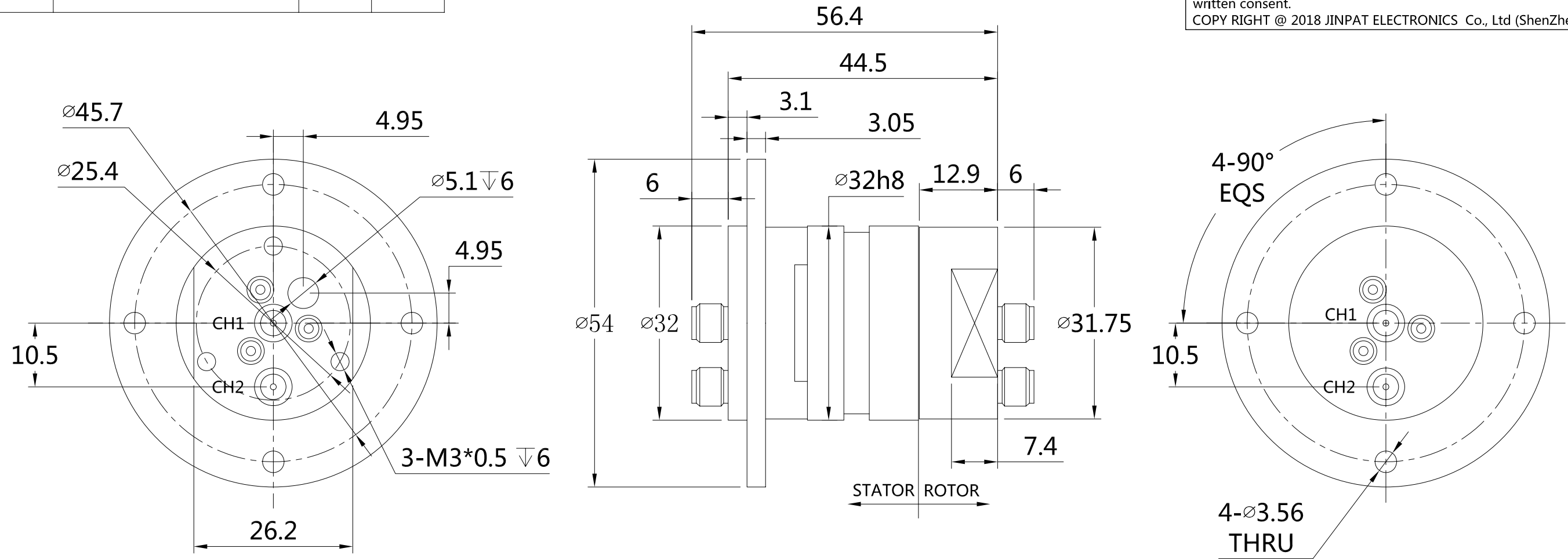


MARK	CONTENT OF MENDMENT	DATE	DRAW

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Specifications

Channel	CH1	CH2	Starting Torque	0.05Nm@ room temperature
Interface Type	SMA-F (50ohm)	SMA-F (50ohm)	Continuous Rotational Torque	0.05Nm@ room temperature
Type	I	I	Rotating Speed, Max.	60rpm
Frequency Range	DC-4.5GHz	DC-4.5GHz	Life Time, Min.	10 million Revolutions
Peak Power, Max.	1000W	1000W	Body Material	Aluminum alloy
Average Power, Max.	60W@4.5GHz	10W	Case surface finish	Chromate conversion coat
VSWR, Max.	1.2	1.5	Weight , approx	0.13Kg
VSWR WOW	0.05	0.2	IP Protection Level	IP60
Insertion Loss, Max.	0.25dB	0.3dB	Operation Temperature	-45 ~ +80°C
Insertion Loss WOW	0.05dB	0.15dB	Storage Temperature	-55 ~ +85°C
DC capability, max. (one channel only)	0.5 A, 48 VDC @ full RF avg. power	0.5 A, 24 VDC @ full RF avg. power	Humidity (Operation)	95%
Phase WOW	0.5 deg	4.0 deg	Humidity (Storage)	95%
Isolation , min.	50dB			

JINPAT Electronics Co.,Ltd (ShenZhen) 晶沛电子有限公司 (深圳)		型号 MODEL		LPHF-02A	
单位 UNIT	mm	TOL UNLESS SPECIFIED 非特殊公差如下 LINEAR(线度) 0--18 ±0.1 >18--80 ±0.15 >80--250 ±0.2 ANGLE(角度) x° ±0.5°		名称 TITLE	Coaxial Rotary Joint
比例 SCALE	1:1			编号 PART NO.	PHF02A0001
视角 PROJ.				材料 MATERIAL	/
设计 DESIGN	XHH	日期 DATE	2018.03.10	表面要求 FINISHED	/
审核 CHECKED	CRJ	日期 DATE	2018.03.10	版本 VERSION	A1
工艺 TECHNICS	PXF	日期 DATE	2018.03.10	页数 PAGE	1/1
标准化 STANDARD	GMH	日期 DATE	2018.03.10		