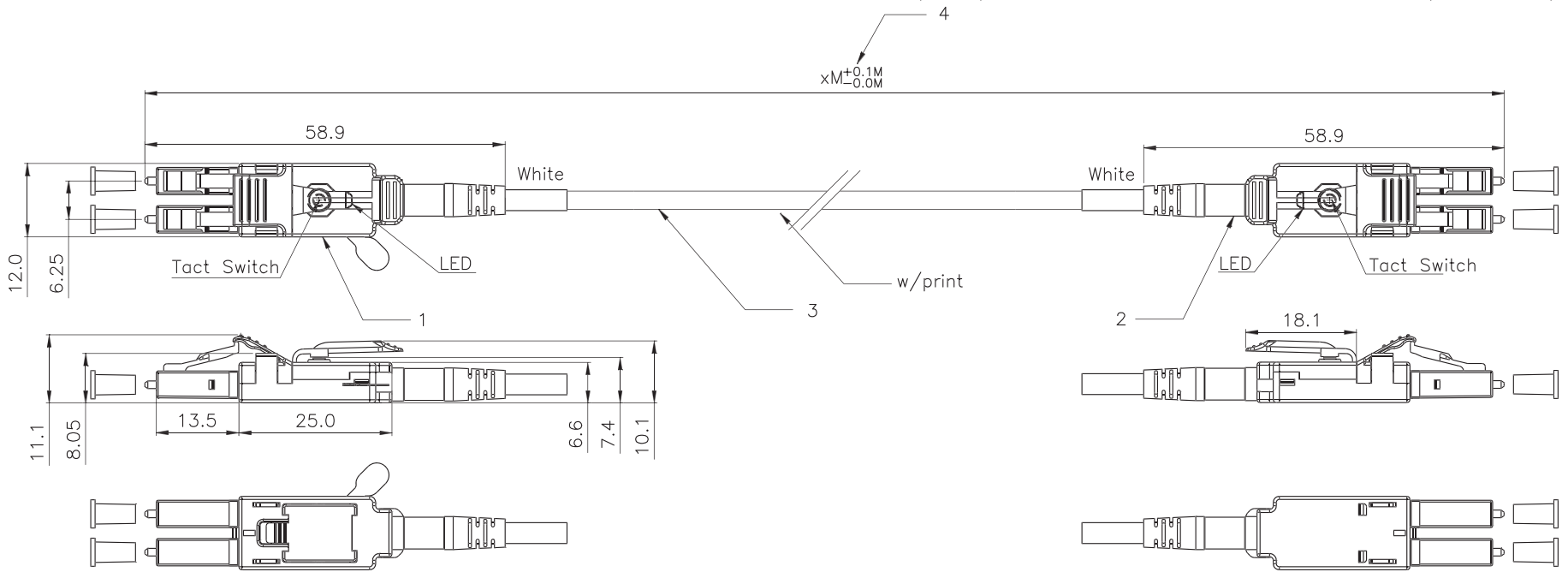


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
△	New Design	2018/08/25	Jason



Specification:

1. LC Main Connector :

Mode	Ferrule	Housing	Stopper	Clip	Cover	Base	Power Cover	Boot	Tube	Cap	Isolator
OM3	Zirconia(ø1.25mm)	Aqua(PC)	Black/Red(PC)	Transparent(PC)	Transparent(PC)	Transparent(PC)	Transparent(PC)	White(TPE)	White/Yellow(PVC)	White(PE)	White(PET)

2. LC Remote Connector :

Mode	Ferrule	Housing	Stopper	Clip	Cover	Base	Power Cover	Boot	Tube	Cap
OM3	Zirconia(ø1.25mm)	Aqua(PC)	Black/Red(PC)	Transparent(PC)	Transparent(PC)	Transparent(PC)	Transparent(PC)	White(TPE)	White/Yellow(PVC)	White(PE)

3. Cable Type : Round Duplex, Jacket O.D. ø3.0mm, Aqua Color  
 4. Length : xM

Performance:

- a. Insertion Loss : Multimode<0.3 dB
- b. Fiber Extention : -0.05um < H < +0.05um
- c. ø1.25mm Ferrule End-face Radius : 7 < R < 25mm
- d. Apex Offset : < 50um
- e. Insertion Loss will be Increased after 500 mating : 0.2 dB Max
- f. Operating Temperature : -20°C to +70°C
- g. Storage Temperature : -40°C to +80°C

		RoHS COMPLIANT	
TGKK3AR001M	1000 ± <sup>100</sup> mm	DATE:	SCALE:
TGKK3AR002M	2000 ± <sup>100</sup> mm	2018/08/25	None
TGKK3AR003M	3000 ± <sup>100</sup> mm	APPROVED:	UNIT:
TGKK3AR004M	4000 ± <sup>100</sup> mm		mm
TGKK3AR005M	5000 ± <sup>100</sup> mm	CHECKED:	VER:
TGKK3AR007M	7000 ± <sup>100</sup> mm		01
TGKK3AR010M	10000 ± <sup>100</sup> mm	DRAWING:	SHEET:
Part No.	Cable Length	Jason Lu	1 of 1
		DRAWING NO: JS-180601-A	
		PART NO: TGKK3AR0XXM	



TITLE: LED LC TO LC FIBER CABLE, OM3