

A

B

C

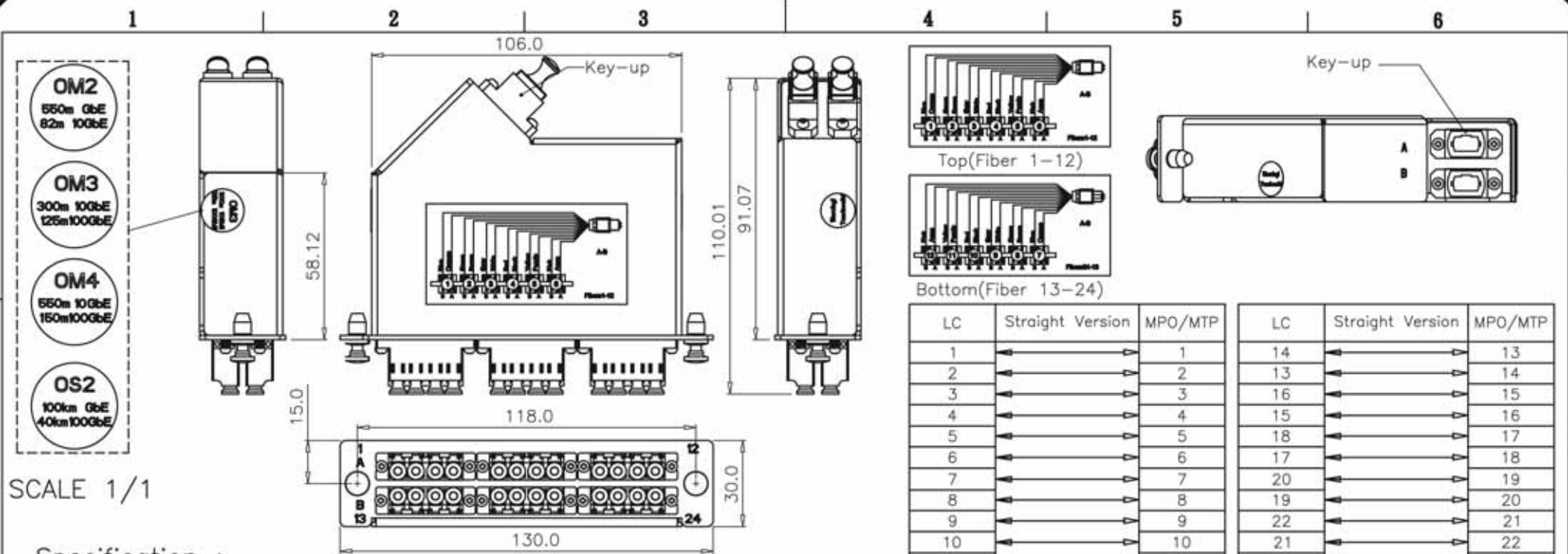
D

A

B

C

D



SCALE 1/1

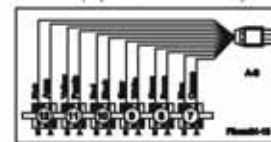
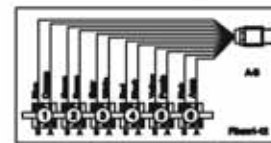
Specification :

Adaptor	Type	Color
MPO/MTP	A Type(Up to Down)	Black
LC	Zirconia/Phosphor Bronze	Green/Blue/Violet/Aqua/Ivory

	Type
Direct Harness (12C)	OM3 or OM4, 0.9mm Jacket, PVC, MPO&MTP+Guide Pin, LC(MM), Low Loss
	G652D or G657A2, 0.9mm Jacket, PVC, MPO&MTP+Guide Pin, LC(SM), Low Loss
	OM2 or OM3 or OM4, 0.9mm Jacket, PVC, MPO&MTP+Guide Pin, LC(MM)
	G652D or G657A2, 0.9mm Jacket, PVC, MPO&MTP+Guide Pin, LC(SM)

	OS2	OM2	OM3	OM4
IL(standard)	<1.00dB	<0.75dB	<0.75dB	<0.75dB
IL(low loss)	<0.75dB		<0.50dB	<0.50dB
RL(standard)	UPC(LC)≥55dB APC≥60dB			
RL(low loss)	UPC(LC)≥55dB APC≥60dB			

- a. Dimension: 1.18" x 3.59" x 5.12" (30.0 x 91.1 x 130.0mm)
- b. Weight: 0.40kg.
- c. Surface Finished: Painted, BK(RAL9005)



LC	Straight Version	MPO/MTP	LC	Straight Version	MPO/MTP
1	←	1	14	←	13
2	←	2	13	←	14
3	←	3	16	←	15
4	←	4	15	←	16
5	←	5	18	←	17
6	←	6	17	←	18
7	←	7	20	←	19
8	←	8	19	←	20
9	←	9	22	←	21
10	←	10	21	←	22
11	←	11	24	←	23
12	←	12	23	←	24

LC Fiber Number	Jacket Color	Fiber Position	MPO/MTP Fiber Number	LC Fiber Number	Jacket Color	Fiber Position	MPO/MTP Fiber Number
Fiber 1	Blue	B	Fiber 1	Fiber 14	Blue	B	Fiber 13
Fiber 2	Orange	A	Fiber 2	Fiber 13	Orange	A	Fiber 14
Fiber 3	Green	B	Fiber 3	Fiber 16	Green	B	Fiber 15
Fiber 4	Brown	A	Fiber 4	Fiber 15	Brown	A	Fiber 16
Fiber 5	Gray	B	Fiber 5	Fiber 18	Gray	B	Fiber 17
Fiber 6	White	A	Fiber 6	Fiber 17	White	A	Fiber 18
Fiber 7	Red	B	Fiber 7	Fiber 20	Red	B	Fiber 19
Fiber 8	Black	A	Fiber 8	Fiber 19	Black	A	Fiber 20
Fiber 9	Yellow	B	Fiber 9	Fiber 22	Yellow	B	Fiber 21
Fiber 10	Purple	A	Fiber 10	Fiber 21	Purple	A	Fiber 22
Fiber 11	Pink	B	Fiber 11	Fiber 24	Pink	B	Fiber 23
Fiber 12	Aqua	A	Fiber 12	Fiber 23	Aqua	A	Fiber 24

GENERAL TOLERANCE OF DIMENSIONS
X.XXX ±0.005
X.XX ±0.05
X.X ±0.1

DRAWING	14.NOV.2013	YMN
CHECK	14.NOV.2013	DAY
APPROVAL	14.NOV.2013	JAIMY

ACE

DATE	NAME	FA2021
SCALE	1/2 (A4)	UNIT mm
DRAWING NO.	LGX Cassette A&C Type LC 24P (SA2)	
DRAWING CLASSIFICATION	S	SHEET 1 OF 1

1

2

0

3

4

10cm

5

6