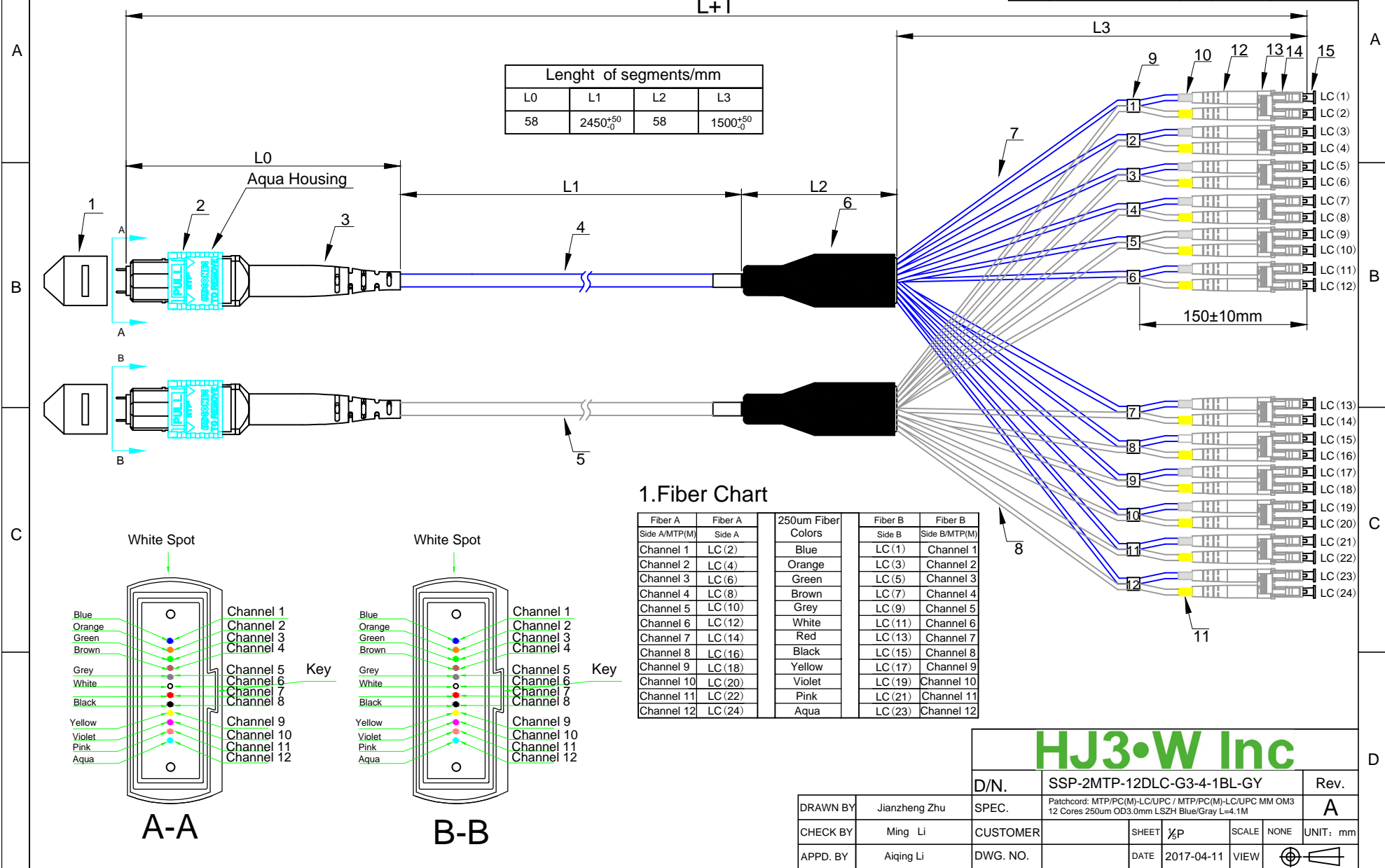


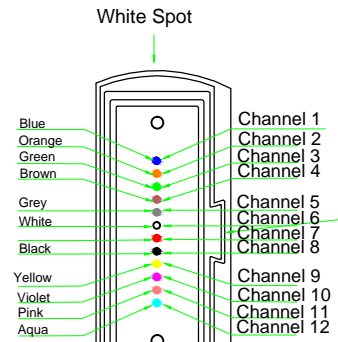
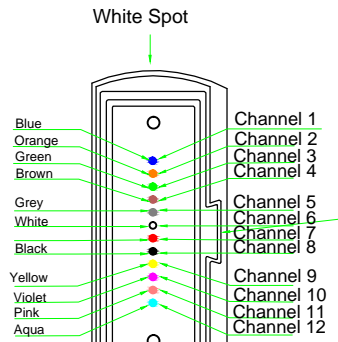
REV	DESCRIPTION	ENG. BY	DATE
A	The first release	Jianzheng Zhu	2017-04-11

Length of segments/mm			
L0	L1	L2	L3
58	2450 ⁺⁵⁰ ₀	58	1500 ⁺⁵⁰ ₀



1. Fiber Chart

Fiber A	Fiber A	250um Fiber	Fiber B	Fiber B
Side A/MTP(M)	Side A		Side B	Side B/MTP(M)
Channel 1	LC (2)	Blue	LC (1)	Channel 1
Channel 2	LC (4)	Orange	LC (3)	Channel 2
Channel 3	LC (6)	Green	LC (5)	Channel 3
Channel 4	LC (8)	Brown	LC (7)	Channel 4
Channel 5	LC (10)	Grey	LC (9)	Channel 5
Channel 6	LC (12)	White	LC (11)	Channel 6
Channel 7	LC (14)	Red	LC (13)	Channel 7
Channel 8	LC (16)	Black	LC (15)	Channel 8
Channel 9	LC (18)	Yellow	LC (17)	Channel 9
Channel 10	LC (20)	Violet	LC (19)	Channel 10
Channel 11	LC (22)	Pink	LC (21)	Channel 11
Channel 12	LC (24)	Aqua	LC (23)	Channel 12



HJ3•W Inc

D/N.	SSP-2MTP-12DLC-G3-4-1BL-GY	Rev.	A
DRAWN BY	Jianzheng Zhu	SPEC.	Patchcord: MTP/PC(M)-LC/UPC / MTP/PC(M)-LC/UPC MM OM3 12 Cores 250um OD3.0mm LSZH Blue/Gray L=4.1M
CHECK BY	Ming Li	CUSTOMER	SHEET 1/P SCALE NONE UNIT: mm
APPD. BY	Aiqing Li	DWG. NO.	DATE 2017-04-11 VIEW

REV	DESCRIPTION	ENG.BY	DATE
A	The first release	Jianzheng Zhu	2017-04-11

2.Patchcord Length

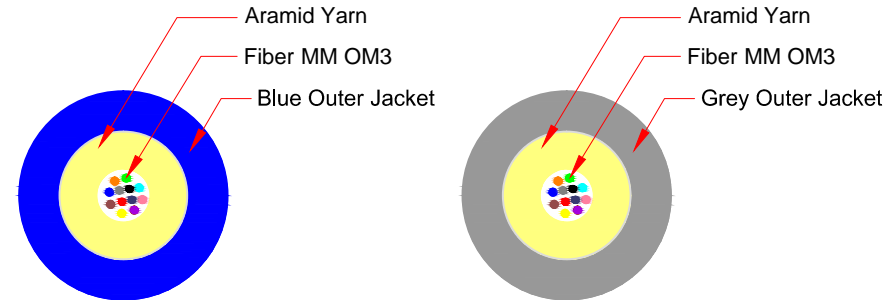
Length(m)	Tolerance(m)
$0 < L < 1.0$	+0.05/-0
$1.0m \leq L < 20m$	+0.10/-0
$20m \leq L$	+1% x L/-0

3.Connector Test Specifications

Paramerers	MTP/PC	LC/UPC
Insertion Loss	$\leq 0.3dB$	$\leq 0.30dB$
Return Loss	$\geq 35.0dB$	$\geq 35.0dB$
Operating Temperature	$-40^{\circ}C \sim -75^{\circ}C$	
Storage Temperature	$-40^{\circ}C \sim -85^{\circ}C$	

15	LC Dust Cap (White)	24
14	LC/UPC Connector MM Duplex 2.0mm (Beige)	12
13	LC Duplex Clip (Beige)	12
12	LC Boot (Beige)	24
11	LC Yellow Heatshrink Tube with Crimping	12
10	LC White Heatshrink Tube with Crimping	12
9	Label	12
8	Ø2.0mm Simplex Fanout tube LSZH (Gray)	XXm
7	Ø2.0mm Simplex Fanout tube LSZH (Blue)	XXm
6	Fan Out (Black)	2
5	MM OM3 12Cores 250um OD3.0mm LSZH Cable (Gray)	XXm
4	MM OM3 12Cores 250um OD3.0mm LSZH Cable (Blue)	XXm
3	MTP 3.0mm Boot (Black)	2
2	MTP/PC Male Connector MM 12 Cores 3.0mm (Aqua)	2
1	MTP Dust Cap (Black)	2
ITEM	DESCRIPTION	Q'TY

4.Cable structure



HJ3•W Inc			
D/N.	SSP-2MTP-12DLC-G3-4-1BL-GY		Rev.
DRAWN BY	Jianzheng Zhu	SPEC.	Patchcord: MTP/PC(M)-LC/UPC / MTP/PC(M)-LC/UPC MM OM3 12 Cores 250um OD3.0mm LSZH Blue/Gray L=4.1M
CHECK BY	Ming Li	CUSTOMER	SHEET 2/p SCALE NONE UNIT: mm
APPD. BY	Aiqing Li	DWG. NO.	DATE 2017-04-11 VIEW