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Length AA:
AA: 01~99Meters

Tolerance:
01M~05M:±60mm
06M~10M:±100mm
11M~30M:±200mm
31M~99M:±500mm

T CABLE Pitch:XX
05=0.5M
A0=1.0M
A5=1.5M
B0=2.0M
B5=2.5M
Z0=26.0M
Z5=26.5M

Tolerance:
0.5M~2M:±20mm
2.5M~5M:±40mm
5.5M~9.5M:±60mm
10M~26.5M:±100mm

Drop Cable: XX(0.2~9.9Meters)
02: 0.2Meters
99: 9.9Meters

Tolerance:
0.2M~2M:±30mm
2.1M~5M:±60mm
5.1M~9.9M:±100mm

REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initail Release	2014-08-01	Spring	Change Rev.01 To Rev.A
B	LEN1490440	2014-09-23	Spring	update drawing
C	LE31680556~57	2016-08-19	Spring Liu	Update the drawing(SR+Part number)

ALTW
DCC. DEPT.
CONFIDENTIAL
2016.08.30
ISSUED

CONFIDENTIAL
2016-08-19
R&D DEPT.

Conn. XX

53.4

Ø7.8

Drop Cable

3 LED T Conn

86.0

Pitch XX

Conn. 3

6 SJTW Cable Drop Cable

Ø11.2

SJTW Cable Trunk Cable

5

Pitch XX

Conn. 2

2 BD-03AFFM-QL8W0P
Color:Black

CC-03AFMM-QL8W0P
Color:Black

SJTW Cable

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Length AA

64.20

Conn. 1

Conn. 2~XX
Pin Assignments
Front View

Conn. 1
Pin Assignments
Front View

T Conn Number(Max:20)

Drop Cable Current Rating

1T → 5A
4T → 5A
10T → 2A
Max:20T → 1A

1	White	白	1
2	Green	綠	2
3	Red	紅	3
Conn.2~XX	Wire Color		Conn.1
Pin Out			

UNIT:mm
TOLERANCE
±0.5mm

TITLE
X Tee(TC)
Cable To Cable

SCALE
11:100

SIZE
A4

SHEET
1 OF 1

REV.
C

WC-REV.
A.3

QC:Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO
DWC NO
TC-312XXXX-AXX-7XXX
CUSTOMER
ALTW

DRAWN BY
Spring Liu

CHECKED BY
Fisher Wang

APPROVED BY
Kevin Hu

DATE
2016-08-19

DATE
2016-08-19

DATE
2016-08-19

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FMW10702-01-02A1