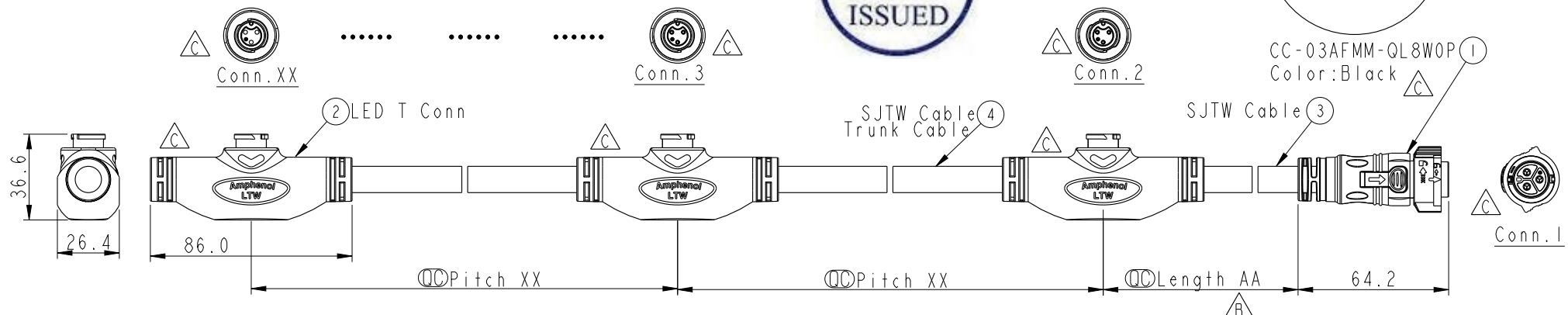
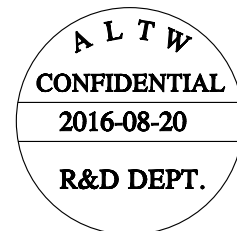


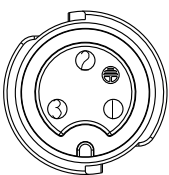
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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initail Release	2014-08-03	Spring	change Rev.01 To Rev.A
B	LENI490441	2014-09-23	Spring	update drawing
C	LE31680558~59	2016-08-20	Spring Liu	update the drawing(SR+Part Number)

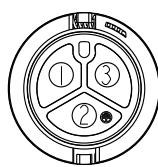
Length AA:	T CABLE Pitch:XX
AA: 01~99Meters	05=0.5M
tolerance:	A0=1.0M
01M~05M:±60mm	A5=1.5M
06M~10M:±100mm	B0=2.0M
11M~30M:±200mm	B5=2.5M
31M~99M:±500mm	...
	Z0=26.0M
	Z5=26.5M
	tolerance:
	0.5M~2M:±20mm
	2.5M~5M:±40mm
	5.5M~9.5M:±60mm
	10.M~26.5M:±100mm



T Conn Number(Max:20)		Panel Conn Current Rating
1T	→	5A
4T	→	5A
...		...
10T	→	2A
...		...
Max:20T	→	1A



Conn.2~XX
Pin Assignments
Front View



Conn.1
Pin Assignments
Front View

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

- * (C) Important Dimension
- * Waterproof Rating: IP67
- * O-Ring: Silicone, Black
- * Pins: Copper Alloy, Gold Plated.
- * Working Voltage Rating: MAX 300V AC
- * Withstanding Voltage: 2000V AC/1min
- * Working Current Rating:
 - Trunk Cable 20A(Max); Panel 5A(Max)
- * Trunk Cable: SJTW 12AWG*3C, PVC Jacket, UV Resistant, OD=11.2mm, Black
- * Trunk Cable OD Max: Ø11.2mm
- * All Parts Plastics To Be UL94-V0 And UV Resistance(FI)

UNIT:mm		TITLE X-Tee(TP) Cable To Panel		ITEM NO		DRAWN BY Spring Liu		DATE 2016-08-20	
TOLERANCE ±0.5mm		SCALE 1:100	SIZE A4	SHEET 1	DWG NO TP-312XXXX-000-7XXX	CHECKED BY Fisher Wang		DATE 2016-08-20	
REV. C		WC-REV. A.2	(C) Inspection item		CUSTOMER ALTW	APPROVED BY Kevin Hu		DATE 2016-08-20	

Amphenol LTW

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