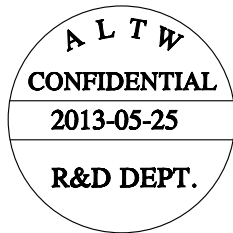
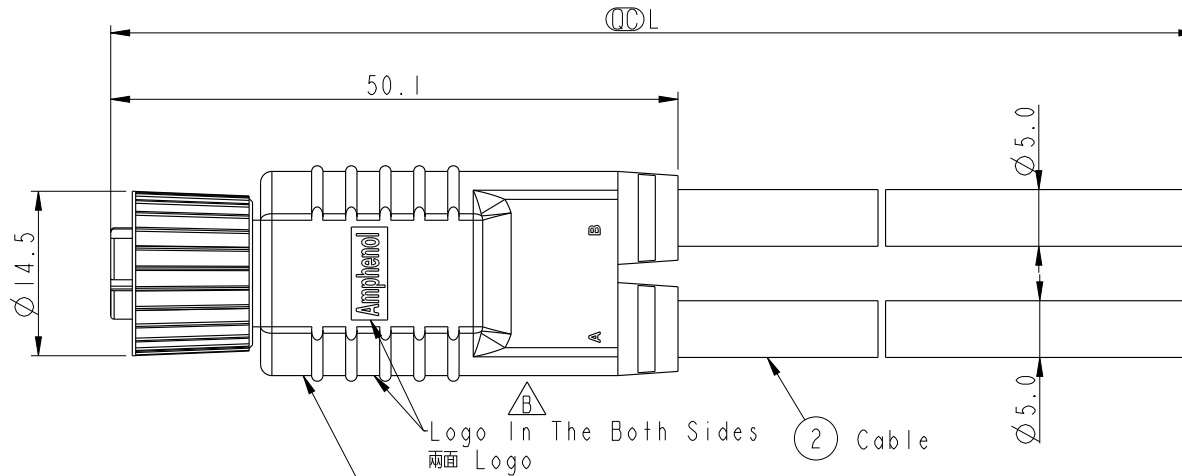
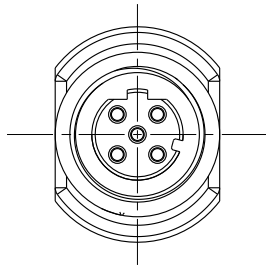


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN13B0130~33	2013-05-25	Cary	Change Logo From LTW To Amphenol



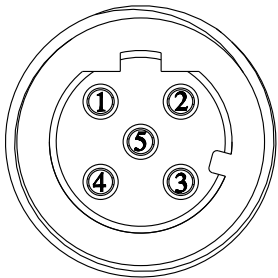
① SD-050000-F00-YS000
Color: Black

SD-050000-F00-YSBXX

XX:01~99Meter
01:01Meter
02:02Meters

99:99Meters

Cable Length(L):01~99Meters



Pin Assignments
Front View 前視圖

5	Green	綠	Green	綠
4	Black	黑	Black	黑
3	Blue	藍	Blue	藍
2	White	白	White	白
1	Brown	棕	Brown	棕
	A		B	
Conn.	Wire Color		Pin Out	

Note:

- * L Important Dimension To Check.
- * Δ Waterproof Rate: IP68.
IP68: 1M Depth Of Water In 24hours.
- * Housing: PU, Black.
- * Female Pin: Phosphor Bronze, Gold Plated
- * O-Ring: Viton, Green
- * Screw Nut: Zn Alloy, Nicked Plated
- * Cable: NO HALOGEN 22AWG*5C+T,
Black, PU Jacket, UV Resistant, OD=5.0mm
- * Δ Cable Length Tolerance: 01M: ± 40 mm
02M~05M: ± 60 mm
06M~10M: ± 100 mm
11M~30M: ± 200 mm
31M~99M: ± 500 mm

UNIT:mm

TOLERANCE ± 0.5 mm

TITLE M12 D 5Pin F Conn. F Pin,Y Cable			
SCALE 3:2	SIZE A4	SHEET 1 OF 1	
REV. B	WC-REV. A.3	QC : Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Cary_liu	DATE 2013/05/25
DWG NO SD-050000-F00-YSBXX	CHECKED BY Di_Lu	DATE 2013/05/25
CUSTOMER ALTW	APPROVED BY Victor	DATE 2013/05/25

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