



- Note:**

 - * RoHS Compliant
 - *  Important dimension
 - * C1
 - Waterproof rate: IPX8, mated 1m/24h
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - Outer Mold: Thermoplastic, Black
 - * C2
 - Waterproof rate: IPX8, mated 1m/24h
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - Outer Mold: Thermoplastic, Black
 - * Cable: SJTW, 18#*3C, PVC Jacket, Black, OD8.0mm
 - * Cable length tolerance:

0.5M < L ≤ 1M:	+60/-0 mm
1M < L ≤ 3M:	+120/-0 mm
3M < L ≤ 5M:	+160/-0 mm
5M < L ≤ 10M:	±100 mm
10M < L ≤ 20M:	±200 mm
20M < L ≤ 30M:	±300 mm
30M < L ≤ 99M:	±500 mm

Pin Out	3	White	白
	2	Green	緑
	1	Black	黒
	Pin #		Wire
C2	 3P		
C1	 3P		
Pin Assignments Front View			

UNIT:mm			TITLE ACC, XLOK, B-5A, DB-ENDED MM			Amphenol LTW 安費諾亮泰企業股份有限公司	ITEM NO		DRAWN BY Vicky		DATE 2020-01-20	
TOLERANCE ±0.5mm			SCALE 1:2	SIZE A4	SHEET 1 OF 1		DWG NO AB-BDXXML-BDHL-QEXXX	CHECKED BY Rita		DATE 2020-01-20		
			REV. B	WC-REV. A.5	QC: Inspection item		CUSTOMER ALTW	APPROVED BY Max		DATE 2020-01-20		