

	1	2	3	4	5	6	7	8						
F					REV.	ECN NO.	DATE	SIGN	DESCRIPTION					
					B	C221495	2022/09/21	Alex	X2					
					C	C221563	2022/10/04	Ruru	X9					
E														
D					Note: * RoHS Compliant * Important dimension * Waterproof rate: IPX6, mated * Connector - Housing: Thermoplastic, Black - Pin: Copper alloy, Gold plated - O-Ring: Rubber, Gray - Nut: Thermoplastic, Black - Outer mold: Thermoplastic, Black * Cable: UL2464, PVC Jacket, Black * Cable length tolerance: 1M: +50/-0 mm 1M < L ≤ 3M: +100/-0 mm 3M < L ≤ 5M: +150/-0 mm 5M < L ≤ 10M: ±100 mm 10M < L ≤ 20M: ±200 mm 20M < L ≤ 30M: ±300 mm 30M < L ≤ 99M: ±500 mm									
C														
B														
A	UNIT:mm TOLERANCE ±0.5				TITLE N CERES, ME, C-5A, CABLE W/O SR F, F, MOLDING, 2LOCK				ITEM NO		DRAWN BY	DATE		
					SCALE 1:1 SIZE A4 SHEET 1 OF 2				DWG NO ICD-XXBFFM-LL6AXX		CHECKED BY Ruru		DATE 2014-01-11	
					REV. C WC-REV. A.4 :Inspection item				CUSTOMER ALTW		APPROVED BY Jerry		DATE 2014-01-11	
	1	2	3	4	5	6	7	8						

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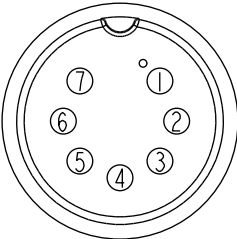
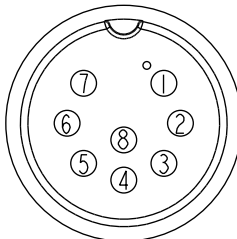
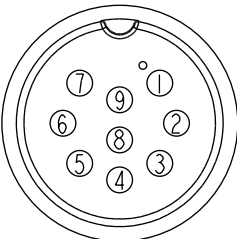
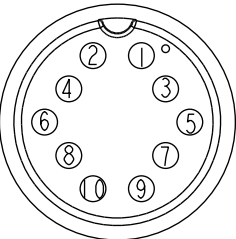
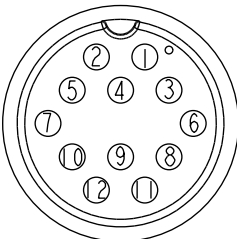
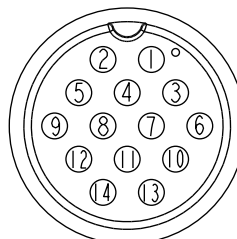
6	7	8
14P	7.0	24
12P	7.0	24
10P	6.5	24
9P	6.0	24
8P	5.5	24
7P	5.8	24
Contacts	Cable OD	AWG
		Item No.

△
ICD-XXBFFM-LL6AXX

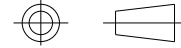
XX: No. Of Pin

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

△

Pin Out	7	White	白	8	Green	綠	9	Black	黑	10	Orange	橙	12	Light Green	淺綠	14	Brown/White	棕/白
	6	Green	綠	7	Yellow	黃	8	Red	紅	9	Black	黑	11	Purple	紫	13	Black/White	黑/白
	5	Brown	棕	6	Orange	橙	7	Pink	粉紅	8	Red	紅	10	Orange	橙	12	Light Green	淺綠
	4	Red	紅	5	Red	紅	6	Gray	灰	9	Black	黑	9	Black	黑	11	Purple	紫
	3	Yellow	黃	4	Blue	藍	5	Yellow	黃	7	Pink	粉紅	6	Gray	灰	10	Orange	橙
	2	Orange	橙	3	White	白	4	Green	綠	6	Gray	灰	5	Yellow	黃	9	Black	黑
	1	Blue	藍	2	Brown	棕	3	White	白	4	Green	綠	4	Green	綠	8	Red	紅
				1	Black	黑	2	Blue	藍	3	White	白	3	White	白	7	Pink	粉紅
							1	Brown	棕	1	Brown	棕	1	Brown	棕	6	Gray	灰
	Pin #	Wire		Pin #	Wire		Pin #	Wire		Pin #	Wire		Pin #	Wire		Pin #	Wire	
Conn.																		
	7P			8P			9P			10P			12P			14P		

Pin Assignments Front View

UNIT:mm		TITLE N CERES, ME, C-5A, CABLE W/O SR F, F, MOLDING, 2LOCK △	
TOLERANCE	±0.5	SCALE 1:1	SIZE A4
		REV. C	WC-REV. A.4
		SHEET 2	OF 2
		QC: Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DWG. NO	CHECKED BY	DATE
ICD-XXBFFM-LL6AXX	△	Ruru	2014-01-11
CUSTOMER	APPROVED BY	DATE	
ALTW	Jerry	2014-01-11	