



 Note:

- * RoHS Compliant
- *  Important dimension
- * Waterproof rate: IP67, mated
- * Connector
 - Plug: PC, Gold Plated, Shielded
 - Gasket: Rubber, Black
 - Nut: Thermoplastic, Black
 - Outer mold: Thermoplastic, Black
- * Cable: CAT.5E FTP, 24#*4P+M+D+AL/MY, OD=6.5mm, PVC Jacket, Black
- * Cable Length Tolerance:
 - 01M: $\pm 40\text{mm}$
 - 02~05M: $\pm 60\text{mm}$
 - 06~10M: $\pm 100\text{mm}$
 - 11~30M: $\pm 200\text{mm}$
 - 30~99M: $\pm 500\text{mm}$

Pin Out				
Wire Color		Plug		
Drain Wire	接地	Shield	Twist 對絞	Twist 對絞
Brown	棕	8		
Brown/white	棕白	7		
Green	綠	6	Twist 對絞	
Blue/white	藍白	5		
Blue	藍	4		
Green/white	綠白	3	Twist 對絞	
Orange	橙	2		
Orange/white	橙白	1		

UNIT : mm				TITLE RJ, C PLASTIC, C5E SHLD, 3LOCK CABLE W/SR, MOLDING			
TOLERANCE ± 0.5mm						SCALE 1 : 1	
				SIZE A4		SHEET 1 OF 1	
				REV. B		QC-REV. B.4	
						QC: Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Vicky	DATE 2025-12-05
DWG NO RCP-5SAMMM-TLM7BXX	CHECKED BY Ruru	DATE 2025-12-05
CUSTOMER ALTW	APPROVED BY Rita	DATE 2025-12-05