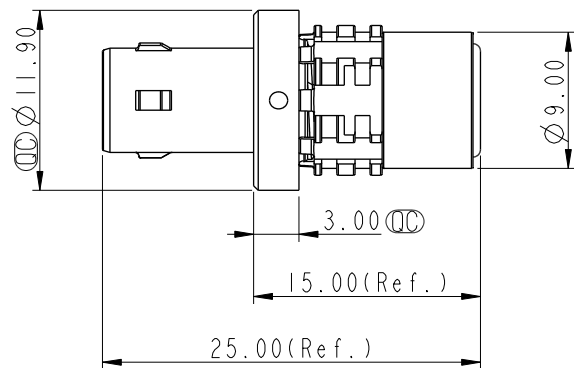
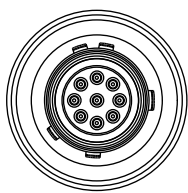


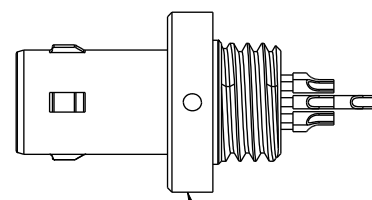
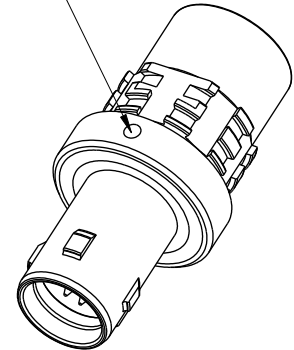
	1	2	3	4	5	6	7	8	
F					REV.	ECN NO.	DATE	SIGN	DESCRIPTION
					A		2021/03/12	Vincent Huang	Rev.01 to A
E									
D									
C									
B									
A									

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.

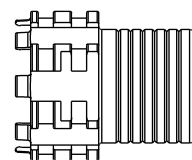
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2021/03/12	Vincent Huang	Rev.01 to A



KEYING INDICATION
(Brown)



Connector



Shell



Crimp Ring

- Notes:
- * RoHS Compliant.
 - * 11 Important Dimension.
 - * Waterproof Rate: IPX8, Mated 1m/24h.
 - * Connector
 - Housing: Thermoplastic, Natural.
 - Pin: Copper Alloy, Gold Plated.
 - Extension Nut: Metal.
 - * Shell: Metal, Cable OD: $\varnothing 5.50\text{mm}$ Max.
 - * Crimp Ring: Metal.
 - * One set unassembled in one PE bag.

UNIT:mm		 	TITLE FLO, DY-SER, SIZE 0, F I M M, SOLDER			Amphenol LTW 安費諾亮泰企業股份有限公司		ITEM NO		DRAWN BY Vincent Huang		DATE 2020/11/25	
TOLERANCE ±0.5 mm		DWG NO FDYB-XXAIMS-RDK-000						CHECKED BY Aric Ko		DATE 2020/11/25			
			SCALE 2:1	SIZE A4	SHEET 1	OF 2	CUSTOMER ALTW		APPROVED BY Max Yang		DATE 2020/11/25		
			REV. A	WC-REV. .0	QC: Inspection item								

Amphenol LTW
安費諾亮泰企業股份有限公司

	1	2	3	4	5	6	7	8																																															
F																																																							
E																																																							
D																																																							
C	FDYB-XXA1MS-RDK-000 Housing Material & Surface Plating① Key Point ② XX:No. Of Pin ③ Size(Connector)																																																						
B	<table><tr><td rowspan="3">Code ①</td><td colspan="2">Housing Material & Surface Plating</td><td>Code ②</td><td colspan="4">Key Point</td></tr><tr><td colspan="2"></td><td></td><td colspan="4">R (Brown)</td></tr><tr><td>D</td><td></td><td rowspan="2">Graphic</td><td colspan="4" rowspan="2"></td></tr><tr><td colspan="2">AL ALLOY/BK Cr</td></tr><tr><td>Code ③</td><td colspan="7">Pin Configuration (Solder Definition)</td></tr><tr><td rowspan="2">Graphic</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>2 PIN</td><td>3 PIN</td><td>4 PIN</td><td>5 PIN</td><td>7 PIN</td><td>9 PIN</td><td>10 PIN</td></tr></table>								Code ①	Housing Material & Surface Plating		Code ②	Key Point							R (Brown)				D		Graphic					AL ALLOY/BK Cr		Code ③	Pin Configuration (Solder Definition)							Graphic								2 PIN	3 PIN	4 PIN	5 PIN	7 PIN	9 PIN	10 PIN
Code ①	Housing Material & Surface Plating		Code ②	Key Point																																																			
				R (Brown)																																																			
	D		Graphic																																																				
AL ALLOY/BK Cr																																																							
Code ③	Pin Configuration (Solder Definition)																																																						
Graphic																																																							
	2 PIN	3 PIN	4 PIN	5 PIN	7 PIN	9 PIN	10 PIN																																																
A	<table><tr><td>UNIT:mm</td><td></td><td colspan="3">TITLE</td><td colspan="2">ITEM NO</td><td>DRAWN BY</td><td>DATE</td></tr><tr><td colspan="2">TOLERANCE</td><td colspan="3">FLO, DY-SER, SIZE 0, F I M</td><td colspan="2">DWG NO</td><td>Checked BY</td><td>DATE</td></tr><tr><td colspan="2">±0.5 mm</td><td>SCALE</td><td>SIZE</td><td>SHEET</td><td colspan="2">FDYB-XXAIMS-RDK-000</td><td>Aric Ko</td><td>2020/11/25</td></tr><tr><td colspan="2"></td><td>2:1</td><td>A4</td><td>2 OF 2</td><td colspan="2">CUSTOMER</td><td>APPROVED BY</td><td>DATE</td></tr><tr><td colspan="2"></td><td>REV. A</td><td>WC-REV. .0</td><td>QC:Inspection item</td><td colspan="2">ALTW</td><td>Max Yang</td><td>2020/11/25</td></tr></table> Amphenol LTW 安費諾亮泰企業股份有限公司 8 W10814-03-0001A2								UNIT:mm		TITLE			ITEM NO		DRAWN BY	DATE	TOLERANCE		FLO, DY-SER, SIZE 0, F I M			DWG NO		Checked BY	DATE	±0.5 mm		SCALE	SIZE	SHEET	FDYB-XXAIMS-RDK-000		Aric Ko	2020/11/25			2:1	A4	2 OF 2	CUSTOMER		APPROVED BY	DATE			REV. A	WC-REV. .0	QC:Inspection item	ALTW		Max Yang	2020/11/25		
UNIT:mm		TITLE			ITEM NO		DRAWN BY	DATE																																															
TOLERANCE		FLO, DY-SER, SIZE 0, F I M			DWG NO		Checked BY	DATE																																															
±0.5 mm		SCALE	SIZE	SHEET	FDYB-XXAIMS-RDK-000		Aric Ko	2020/11/25																																															
		2:1	A4	2 OF 2	CUSTOMER		APPROVED BY	DATE																																															
		REV. A	WC-REV. .0	QC:Inspection item	ALTW		Max Yang	2020/11/25																																															