

	I	2	3	4	5	6	7	8
F	REV.				ECN NO.	DATE	SIGN	DESCRIPTION
E					D C210025	2021/01/20	Vicky	XI D X1
C					E C210561	2021/04/19	Vicky	XII E X2
B					F C221890	2022/12/29	Vicky	XIII F XI
A								

M I 2 T - XX BFFB-SL7002
XX: No. Of Pin

Connector

Clamp Ring

Seal

Sealing Nut

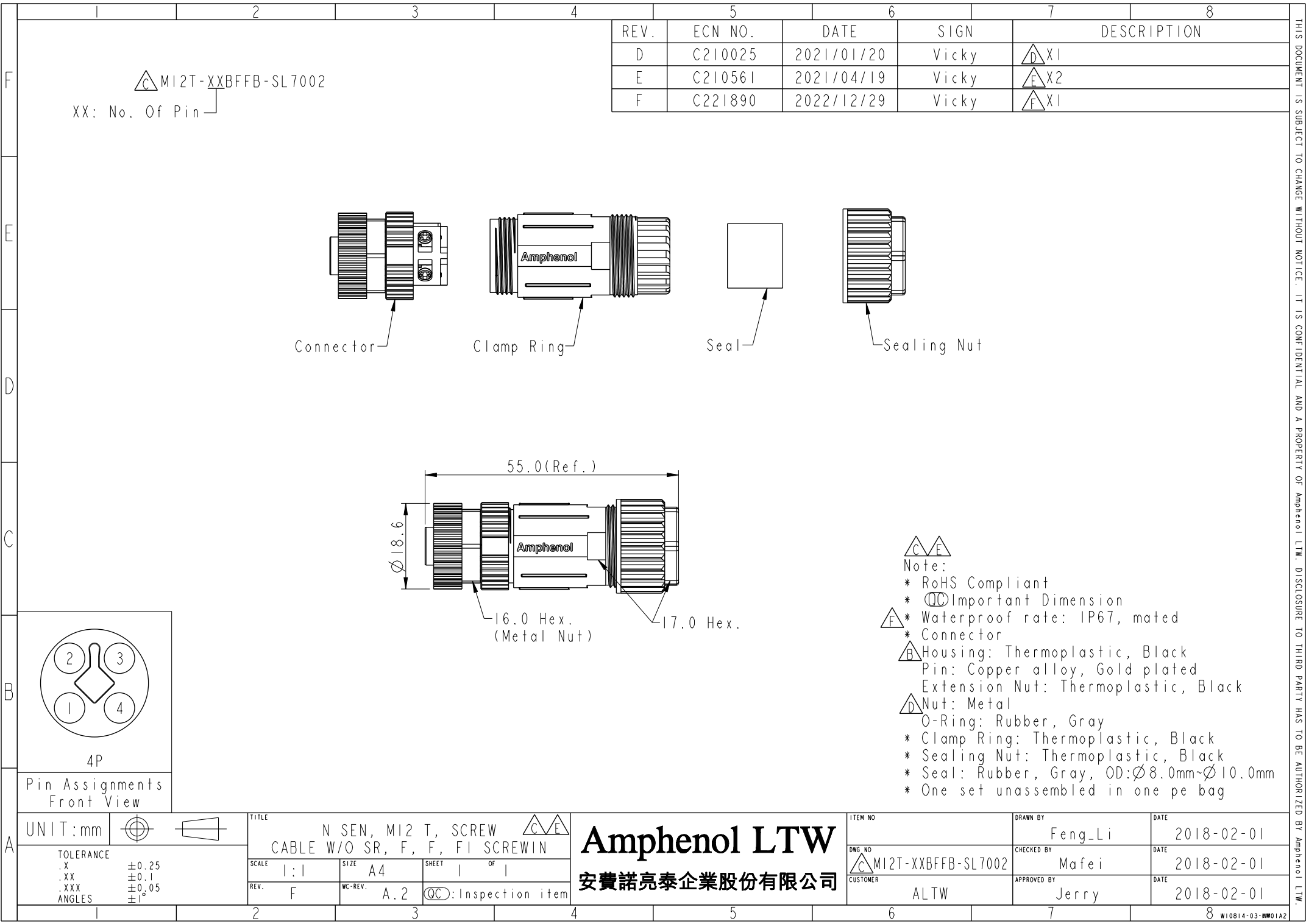
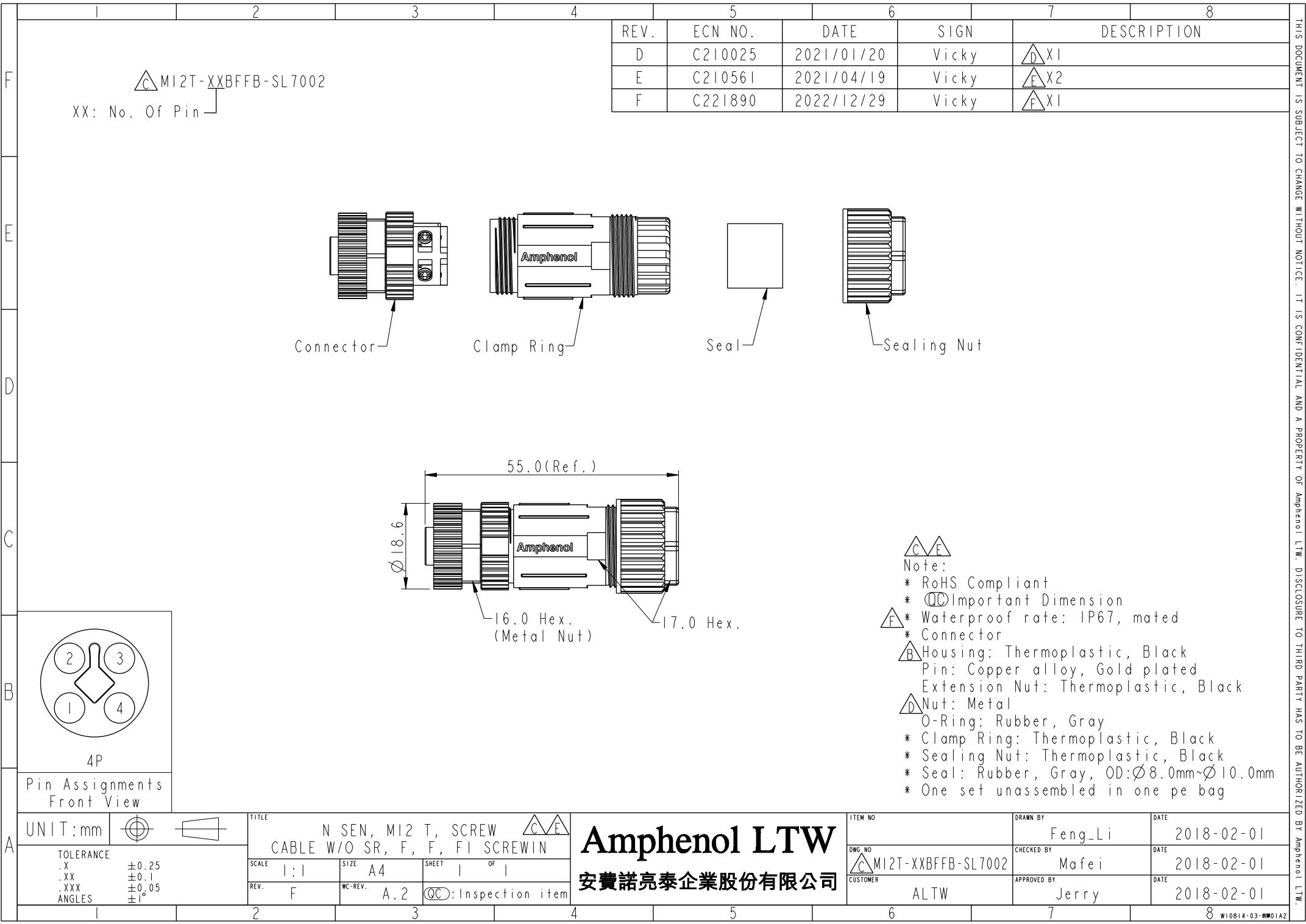
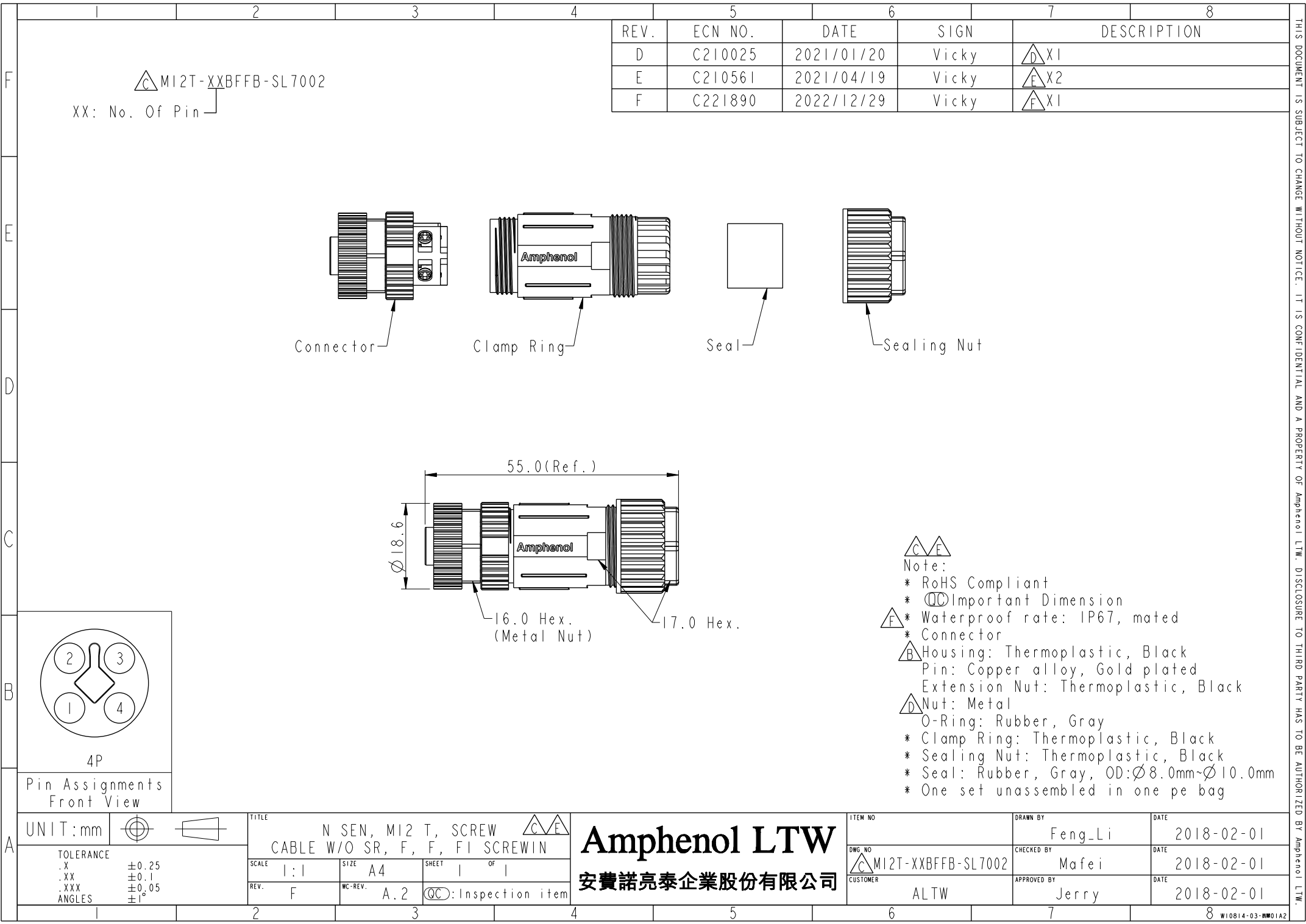
4P
Pin Assignments
Front View

Note:

- * RoHS Compliant
- * Important Dimension
- * Waterproof rate: IP67, mated Connector
- Housing: Thermoplastic, Black
- Pin: Copper alloy, Gold plated
- Extension Nut: Thermoplastic, Black
- Nut: Metal
- O-Ring: Rubber, Gray
- * Clamp Ring: Thermoplastic, Black
- * Sealing Nut: Thermoplastic, Black
- * Seal: Rubber, Gray, OD:Ø8.0mm~Ø10.0mm
- * One set unassembled in one pe bag

UNIT:mm		TITLE	Amphenol LTW		ITEM NO	DRAWN BY	DATE
TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°		N SEN, MI2 T, SCREW CABLE W/O SR, F, FI SREWIN		安費諾亮泰企業股份有限公司	MI2T-XXBFFB-SL7002	Feng_Li	2018-02-01
		SCALE 1:1	SIZE A4			CHECKED BY Mafei	DATE 2018-02-01
		REV. F	WC-REV. A.2		CUSTOMER ALTW	APPROVED BY Jerry	DATE 2018-02-01

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	1	2	3	4	5	6	7	8	
					REV.	ECN NO.	DATE	SIGN	DESCRIPTION
					D	C210025	2021/01/20	Vicky	△D X1
					E	C210561	2021/04/19	Vicky	△E X2
					F	C221890	2022/12/29	Vicky	△F X1

△C MI2T-XXBFFB-SL7002
XX: No. Of Pin

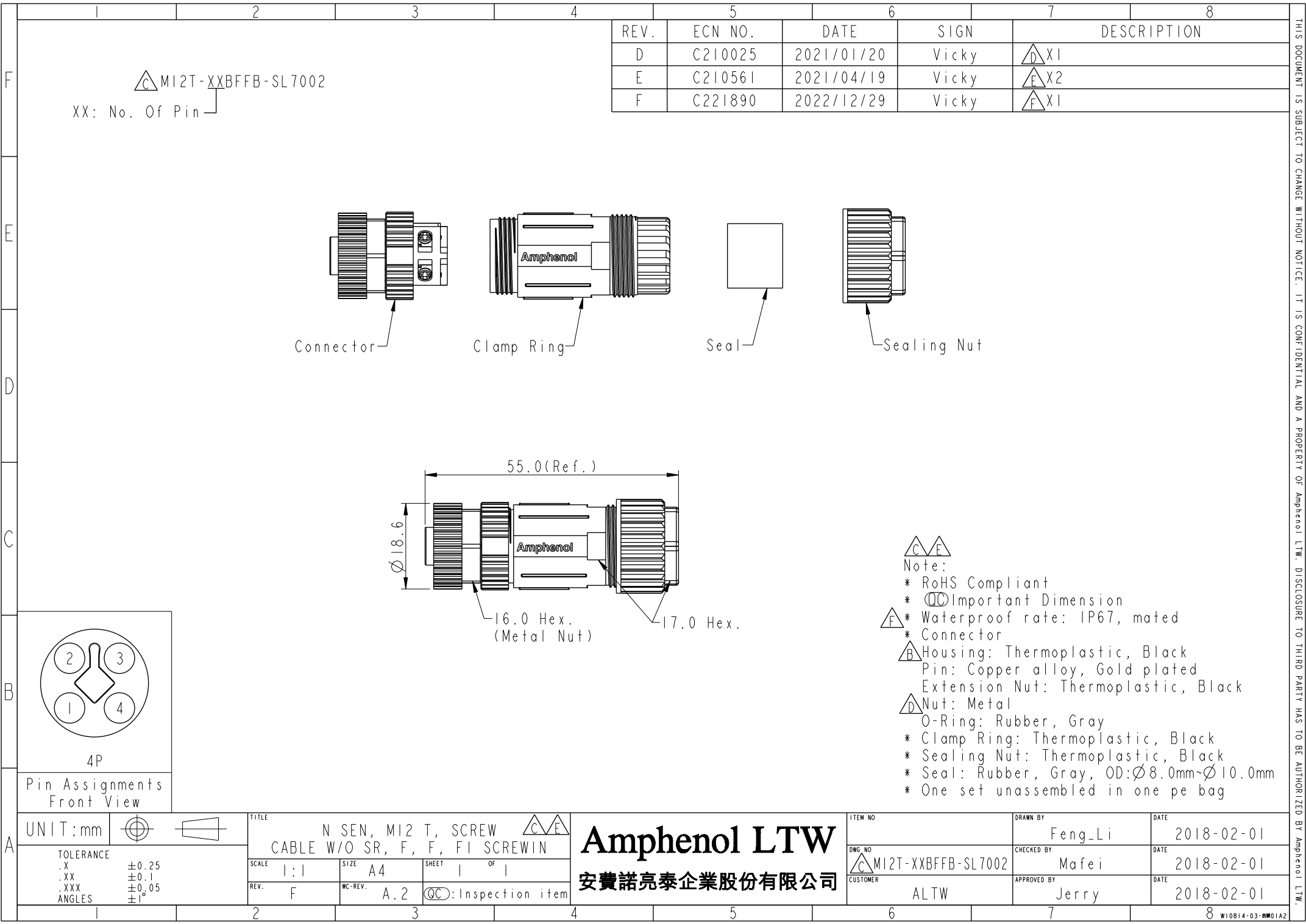
4P
Pin Assignments
Front View

Note:
 * RoHS Compliant
 * △C Important Dimension
 △F * Waterproof rate: IP67, mated Connector
 △B Housing: Thermoplastic, Black
 Pin: Copper alloy, Gold plated
 Extension Nut: Thermoplastic, Black
 △D Nut: Metal
 O-Ring: Rubber, Gray
 * Clamp Ring: Thermoplastic, Black
 * Sealing Nut: Thermoplastic, Black
 * Seal: Rubber, Gray, OD:∅8.0mm~∅10.0mm
 * One set unassembled in one pe bag

UNIT:mm				TITLE		ITEM NO		DRAWN BY		DATE	
TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°				N SEN, MI2 T, SCREW		Amphenol LTW		Feng_Li		2018-02-01	
				CABLE W/O SR, F, F, FI SCREWIN							
SCALE 1:1				SIZE A4	SHEET 1 OF 1		CUSTOMER ALTW		CHECKED BY Mafei		DATE 2018-02-01
REV. F				WC-REV. A.2	QC:Inspection item				APPROVED BY Jerry		DATE 2018-02-01

[illegible]

	I	2	3	4	5	6	7	8	
F					REV.	ECN NO.	DATE	SIGN	DESCRIPTION
E	MI2T-XXBFFB-SL7002 XX: No. Of Pin				D	C2I0025	2021/01/20	Vicky	X1
D					E	C2I056I	2021/04/19	Vicky	X2
C					F	C22I890	2022/12/29	Vicky	X1
B	 Connector Clamp Ring Seal Sealing Nut								
A					Note: * RoHS Compliant * Important Dimension * Waterproof rate: IP67, mated Connector - Housing: Thermoplastic, Black - Pin: Copper alloy, Gold plated - Extension Nut: Thermoplastic, Black - Nut: Metal - O-Ring: Rubber, Gray - Clamp Ring: Thermoplastic, Black - Sealing Nut: Thermoplastic, Black - Seal: Rubber, Gray, OD:Ø8.0mm~Ø10.0mm * One set unassembled in one pe bag				
 4P Pin Assignments Front View									
UNIT:mm					ITEM NO				
TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°					DRAWN BY Feng_Li DATE 2018-02-01				
TITLE N SEN, MI2 T, SCREW CABLE W/O SR, F, F, FI SREWIN					DWC NO MI2T-XXBFFB-SL7002 CHECKED BY Mafei DATE 2018-02-01				
SCALE 1:1 SIZE A4 SHEET 1 OF 1 REV. F WC-REV. A.2 Inspection item					CUSTMER ALTW APPROVED BY Jerry DATE 2018-02-01				
Amphenol LTW 安費諾亮泰企業股份有限公司									



	I	2	3	4	5	6	7	8		
					REV.	ECN NO.	DATE	SIGN	DESCRIPTION	
△MI2T-XXBFFB-SL7002 XX: No. Of Pin 					D	C2I0025	2021/01/20	Vicky	△DX1	
					E	C2I056I	2021/04/19	Vicky	△EX2	
					F	C22I890	2022/12/29	Vicky	△FX1	
B					Note: * RoHS Compliant * △◎ Important Dimension △F * Waterproof rate: IP67, mated Connector △B Housing: Thermoplastic, Black Pin: Copper alloy, Gold plated Extension Nut: Thermoplastic, Black △D Nut: Metal O-Ring: Rubber, Gray * Clamp Ring: Thermoplastic, Black * Sealing Nut: Thermoplastic, Black * Seal: Rubber, Gray, OD:Ø8.0mm~Ø10.0mm * One set unassembled in one pe bag					
A	UNIT:mm ⌀ TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°				TITLE N SEN, MI2 T, SCREW CABLE W/O SR, F, F, FI SCREWIN SCALE I:I SIZE A4 SHEET I OF I REV. F WC.REV. A.2 ◎ Inspection item		Amphenol LTW 安費諾亮泰企業股份有限公司		ITEM NO. DWG.NO. △MI2T-XXBFFB-SL7002 CUSTOMER ALTW	DRAWN BY Feng_Li CHECKED BY Mafei APPROVED BY Jerry DATE 2018-02-01 DATE 2018-02-01 DATE 2018-02-01
					8 WI08I4-03-BM0IAZ					

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	I	2	3	4	5	6	7	8						
F	△ MI2T-XXBFFB-SL7002 XX: No. Of Pin				REV.	ECN NO.	DATE	SIGN	DESCRIPTION					
E					D	C2I0025	2021/01/20	Vicky	△ D X1					
					E	C2I056I	2021/04/19	Vicky	△ E X2					
					F	C22I890	2022/I2/29	Vicky	△ F X1					
B					 Connector Clamp Ring Seal Sealing Nut									
A	Pin Assignments Front View				 55.0(Ref.) Ø18.6 Amphenol 16.0 Hex. (Metal Nut) 17.0 Hex.									
					Note: * RoHS Compliant * △ Important Dimension F * Waterproof rate: IP67, mated Connector B Housing: Thermoplastic, Black Pin: Copper alloy, Gold plated Extension Nut: Thermoplastic, Black D Nut: Metal O-Ring: Rubber, Gray * Clamp Ring: Thermoplastic, Black * Sealing Nut: Thermoplastic, Black * Seal: Rubber, Gray, OD: Ø8.0mm~Ø10.0mm * One set unassembled in one pe bag									
TITLE N SEN, MI2 T, SCREW △ C/E CABLE W/O SR, F, F, FI SCREWIN UNIT:mm ∅ TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°					SCALE I : I SIZE A4 SHEET I OF I REV. F WC-REV. A.2 QC: Inspection item Amphenol LTW 安費諾亮泰企業股份有限公司					ITEM NO DWG NO CUSTOMER ALTW DRAWN BY Feng_Li CHECKED BY Mafei APPROVED BY Jerry DATE 2018-02-01 2018-02-01 2018-02-01				
					8 WI08I4-03-MMI1A2									

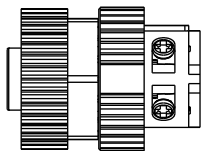
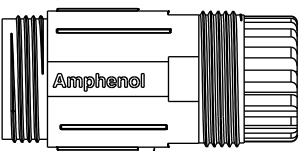
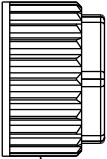
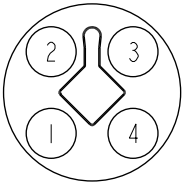
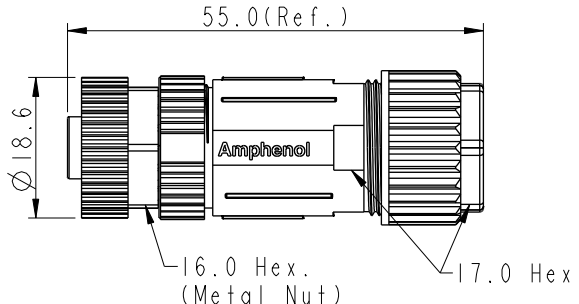
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	1	2	3	4	5	6	7	8					
F					REV.	ECN NO.	DATE	SIGN	DESCRIPTION				
					D	C210025	2021/01/20	Vicky	X1				
	XX: No. Of Pin				E	C210561	2021/04/19	Vicky	X2				
					F	C221890	2022/12/29	Vicky	X1				
E					Connector Clamp Ring Seal Sealing Nut								
D					55.0(Ref.) Ø18.6 Amphenol 16.0 Hex. (Metal Nut) 17.0 Hex.								
C					 Note: * RoHS Compliant * Important Dimension * Waterproof rate: IP67, mated Connector * Housing: Thermoplastic, Black * Pin: Copper alloy, Gold plated * Extension Nut: Thermoplastic, Black * Nut: Metal * O-Ring: Rubber, Gray * Clamp Ring: Thermoplastic, Black * Sealing Nut: Thermoplastic, Black * Seal: Rubber, Gray, OD:Ø8.0mm~Ø10.0mm * One set unassembled in one pe bag								
B	 4P Pin Assignments Front View												
A	UNIT:mm TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°				Amphenol LTW 安費諾亮泰企業股份有限公司		ITEM NO DWG. NO CUSTOMER ALTW			DRAWN BY Feng_Li CHECKED BY Mafei APPROVED BY Jerry		DATE 2018-02-01 DATE 2018-02-01 DATE 2018-02-01	

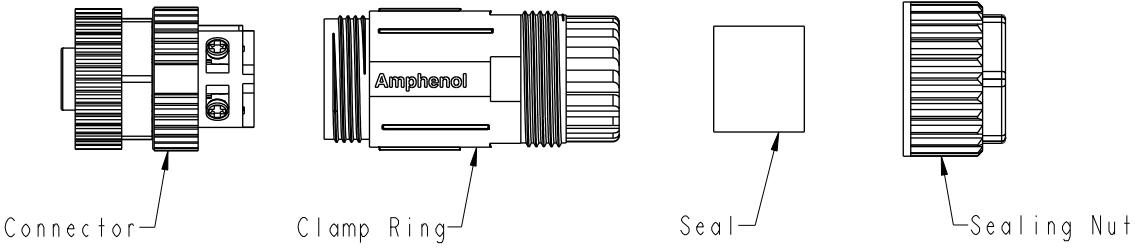
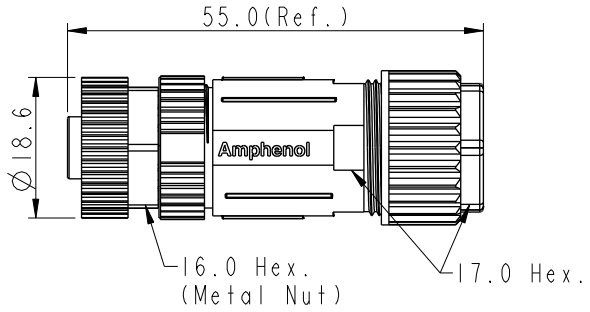
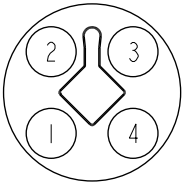
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	1	2	3	4	5	6	7	8	
F					REV.	ECN NO.	DATE	SIGN	DESCRIPTION
					D	C210025	2021/01/20	Vicky	X1
	XX: No. Of Pin				E	C210561	2021/04/19	Vicky	X2
					F	C221890	2022/12/29	Vicky	X1
E									
D									
C									
B									
A	UNIT:mm TOLERANCE: .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°				TITLE N SEN, MI2 T, SCREW CABLE W/O SR, F, F, FI SREWIN SCALE 1:1 SIZE A4 SHEET 1 OF 1 REV. F WC-REV. A.2 QC:Inspection item		Amphenol LTW 安費諾亮泰企業股份有限公司		
					ITEM NO		DRAWN BY Feng_Li DATE 2018-02-01		
					DWG. NO. CUSTOMER ALTW		CHECKED BY Mafei DATE 2018-02-01 APPROVED BY Jerry DATE 2018-02-01		
							8 W10814-03-M01A2		

	I	2	3	4	5	6	7	8	
F	CMI2T-XXBFFB-SL7002 XX: No. Of Pin				REV.	ECN NO.	DATE	SIGN	DESCRIPTION
E					D	C2I0025	2021/01/20	Vicky	D X I
					E	C2I056I	2021/04/19	Vicky	E X 2
					F	C22I890	2022/12/29	Vicky	F X I
D	Connector Clamp Ring Seal Sealing Nut								
C	55.0(Ref.) Ø18.6 Amphenol 16.0 Hex. (Metal Nut) 17.0 Hex.				C/E Note: * RoHS Compliant * CC Important Dimension - F * Waterproof rate: IP67, mated Connector - B Housing: Thermoplastic, Black - Pin: Copper alloy, Gold plated - Extension Nut: Thermoplastic, Black - D Nut: Metal - O-Ring: Rubber, Gray * Clamp Ring: Thermoplastic, Black * Sealing Nut: Thermoplastic, Black * Seal: Rubber, Gray, OD: Ø8.0mm~Ø10.0mm * One set unassembled in one pe bag				
B	4P Pin Assignments Front View								
A	UNIT:mm	TOLERANCE .X±0.25 .XX±0.1 .XXX±0.05 ANGLES±1°	TITLE N SEN, MI2 T, SCREW CABLE W/O SR, F, F, FI SCREWIN SCALE1:1SIZEA4SHEET1 OF 1REV.FWC-REV.A.2CC Inspection item		ITEM NO		DRAWN BYFeng_Li	DATE2018-02-01	
			Amphenol LTW安費諾亮泰企業股份有限公司		DWG NOCMI2T-XXBFFB-SL7002CUSTOMERALTW	CHECKED BYMafeiAPPROVED BYJerry	DATE2018-02-012018-02-01		
							8WI08I4-03-MMI0IAZ		

	1	2	3	4	5	6	7	8																																						
 MI2T-XXBFFB-SL7002 XX: No. Of Pin					REV.	ECN NO.	DATE	SIGN	DESCRIPTION																																					
					D	C210025	2021/01/20	Vicky	 X1																																					
					E	C210561	2021/04/19	Vicky	 X2																																					
					F	C221890	2022/12/29	Vicky	 X1																																					
 Connector  Clamp Ring  Seal  Sealing Nut																																														
 4P Pin Assignments Front View					  Note: * RoHS Compliant *  Important Dimension *  Waterproof rate: IP67, mated Connector *  Housing: Thermoplastic, Black - Pin: Copper alloy, Gold plated - Extension Nut: Thermoplastic, Black *  Nut: Metal - O-Ring: Rubber, Gray * Clamp Ring: Thermoplastic, Black * Sealing Nut: Thermoplastic, Black * Seal: Rubber, Gray, OD:Ø8.0mm~Ø10.0mm * One set unassembled in one pe bag																																									
UNIT:mm   <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="4">TITLE</td> </tr> <tr> <td colspan="4" style="text-align: center;">N SEN, MI2 T, SCREW CABLE W/O SR, F, F, FI SCREWIN</td> </tr> <tr> <td>SCALE</td> <td>SIZE</td> <td colspan="2">SHEET OF</td> </tr> <tr> <td>I:1</td> <td>A4</td> <td colspan="2">1 OF 1</td> </tr> <tr> <td>REV.</td> <td>WC-REV.</td> <td colspan="2"> Inspection item</td> </tr> <tr> <td>F</td> <td>A.2</td> <td colspan="2"></td> </tr> </table> Amphenol LTW 安費諾亮泰企業股份有限公司	TITLE				N SEN, MI2 T, SCREW CABLE W/O SR, F, F, FI SCREWIN				SCALE	SIZE	SHEET OF		I:1	A4	1 OF 1		REV.	WC-REV.	 Inspection item		F	A.2			<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>ITEM NO</td> <td>DRAWN BY</td> <td>DATE</td> </tr> <tr> <td></td> <td>Feng_Li</td> <td>2018-02-01</td> </tr> <tr> <td>DWG. NO</td> <td>CHECKED BY</td> <td>DATE</td> </tr> <tr> <td> MI2T-XXBFFB-SL7002</td> <td>Mafei</td> <td>2018-02-01</td> </tr> <tr> <td>CUSTOMER</td> <td>APPROVED BY</td> <td>DATE</td> </tr> <tr> <td>ALTW</td> <td>Jerry</td> <td>2018-02-01</td> </tr> </table>				ITEM NO	DRAWN BY	DATE		Feng_Li	2018-02-01	DWG. NO	CHECKED BY	DATE	 MI2T-XXBFFB-SL7002	Mafei	2018-02-01	CUSTOMER	APPROVED BY	DATE	ALTW	Jerry	2018-02-01
	TITLE																																													
	N SEN, MI2 T, SCREW CABLE W/O SR, F, F, FI SCREWIN																																													
	SCALE	SIZE	SHEET OF																																											
I:1	A4	1 OF 1																																												
REV.	WC-REV.	 Inspection item																																												
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 MI2T-XXBFFB-SL7002	Mafei	2018-02-01																																												
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					REV.	ECN NO.	DATE	SIGN	DESCRIPTION
△ MI2T-XXBFFB-SL7002 XX: No. Of Pin  Connector Clamp Ring Seal Sealing Nut  55.0 (Ref.) Ø18.6 Amphenol 16.0 Hex. (Metal Nut) 17.0 Hex.					D	C210025	2021/01/20	Vicky	△ D X1
					E	C210561	2021/04/19	Vicky	△ E X2
					F	C221890	2022/12/29	Vicky	△ F X1
B									
Note: * RoHS Compliant * △ CC Important Dimension △ F * Waterproof rate: IP67, mated Connector △ B Housing: Thermoplastic, Black Pin: Copper alloy, Gold plated Extension Nut: Thermoplastic, Black △ D Nut: Metal O-Ring: Rubber, Gray * Clamp Ring: Thermoplastic, Black * Sealing Nut: Thermoplastic, Black * Seal: Rubber, Gray, OD: Ø8.0mm~Ø10.0mm * One set unassembled in one pe bag									
A	UNIT:mm		TITLE N SEN, M12 T, SCREW CABLE W/O SR, F, FI SCREWIN △ CE		ITEM NO		DRAWN BY Feng_Li DATE 2018-02-01		
TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°		SCALE 1:1 SIZE A4 SHEET 1 OF 1 REV. F WC-REV. A.2 QC Inspection item	Amphenol LTW 安費諾亮泰企業股份有限公司			DWG. NO △ MI2T-XXBFFB-SL7002 CUSTOMER ALTW		CHECKED BY Mafei DATE 2018-02-01 APPROVED BY Jerry DATE 2018-02-01	
		2	3	4	5	6	7	8 W10814-03-MMI1A2	

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