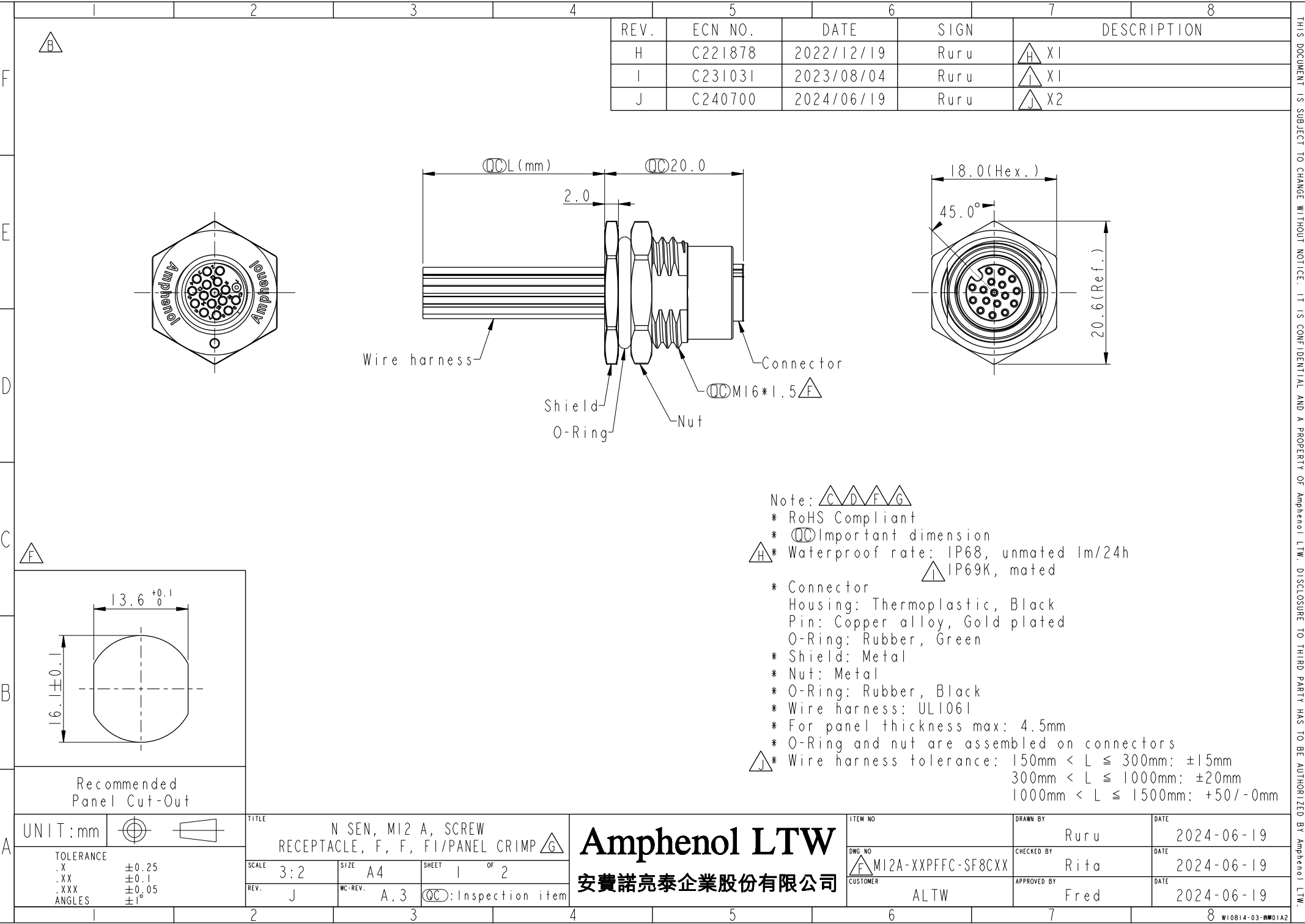




REV.	ECN NO.	DATE	SIGN	DESCRIPTION
H	C221878	2022/12/19	Ruru	X1
I	C231031	2023/08/04	Ruru	X1
J	C240700	2024/06/19	Ruru	X2

- Note: $\triangle C$ $\triangle D$ $\triangle F$ $\triangle G$
- * RoHS Compliant
 - * CC Important dimension
 - $\triangle H$ * Waterproof rate: IP68, unmated 1m/24h
 $\triangle I$ IP69K, mated
 - * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - O-Ring: Rubber, Green
 - * Shield: Metal
 - * Nut: Metal
 - * O-Ring: Rubber, Black
 - * Wire harness: UL1061
 - * For panel thickness max: 4.5mm
 - * O-Ring and nut are assembled on connectors
 - $\triangle J$ * Wire harness tolerance: 150mm < L ≤ 300mm: ±15mm
300mm < L ≤ 1000mm: ±20mm
1000mm < L ≤ 1500mm: +50/-0mm

UNIT: mm		TITLE N SEN, M12 A, SCREW RECEPTACLE, F, F, FI/PANEL CRIMP $\triangle G$	
TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°		SCALE 3:2	SIZE A4
		REV. J	WC-REV. A.3
		SHEET 1 OF 2	
		CC : Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Ruru	DATE 2024-06-19
DWG NO $\triangle E$ M12A-XXPFFC-SF8CX	CHECKED BY Rita	DATE 2024-06-19
CUSTOMER ALTW	APPROVED BY Fred	DATE 2024-06-19

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