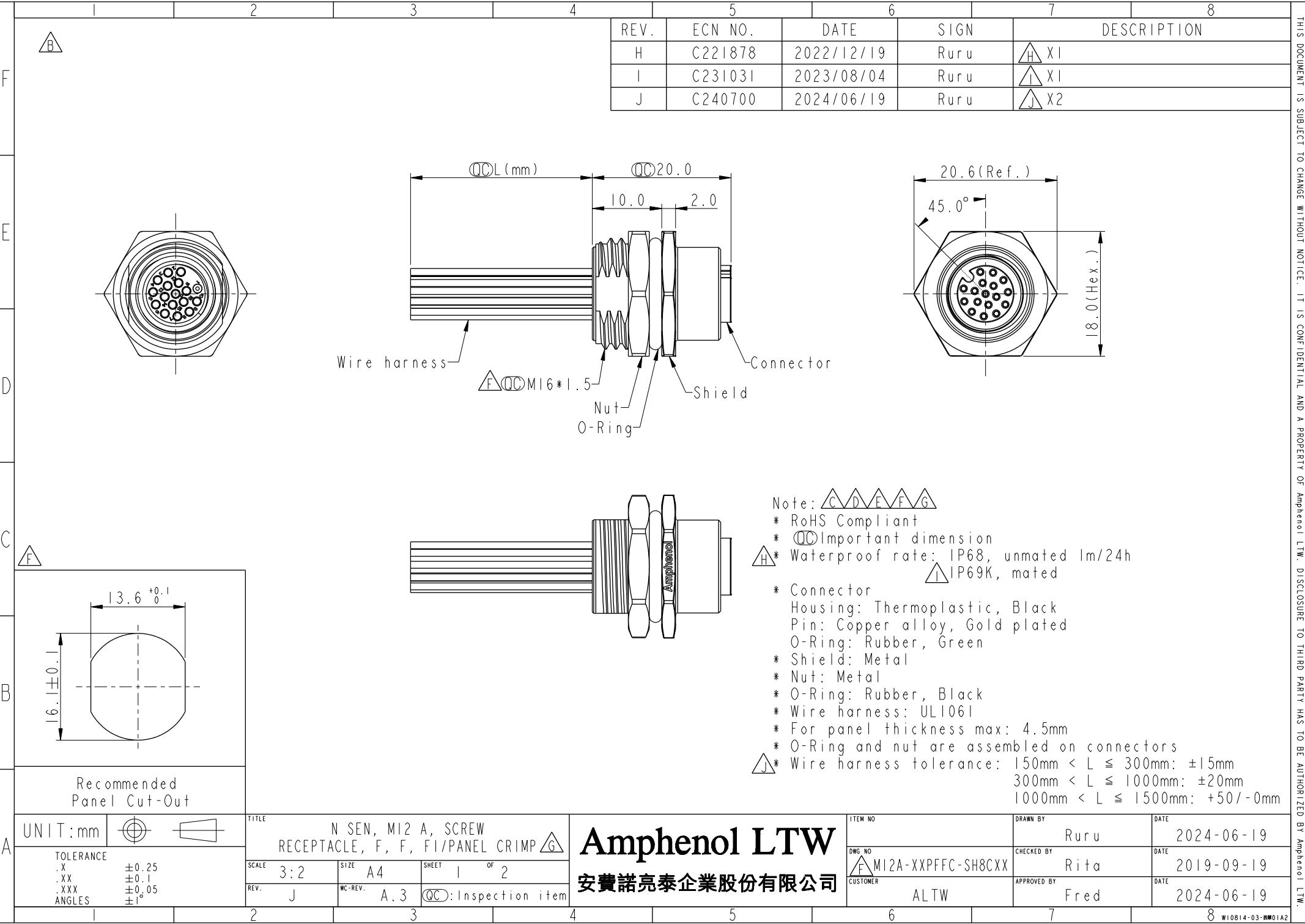




REV.	ECN NO.	DATE	SIGN	DESCRIPTION
H	C221878	2022/12/19	Ruru	X1
I	C231031	2023/08/04	Ruru	X1
J	C240700	2024/06/19	Ruru	X2

Note:

- * RoHS Compliant
- * Important dimension
- * Waterproof rate: IP68, unmated 1m/24h
 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
- * Wire harness tolerance: 150mm < L ≤ 300mm: ±15mm
300mm < L ≤ 1000mm: ±20mm
1000mm < L ≤ 1500mm: +50/-0mm

UNIT: mm		TOLERANCE		TITLE		ITEM NO		DRAWN BY		DATE	
		.X ±0.25		N SEN, M12 A, SCREW		DWG. NO		Ruru		2024-06-19	
.XX ±0.1		.XXX ±0.05		RECEPTACLE, F, F, FI/PANEL CRIMP		M12A-XXPFFC-SH8CXX		CHECKED BY		DATE	
ANGLES ±1°		REV. J		SCALE 3:2		CUSTOMER		APPROVED BY		2019-09-19	
		WC-REV. A.3		SIZE A4		ALTW		Fred		2024-06-19	
				SHEET 1 OF 2							
				Inspection item							

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