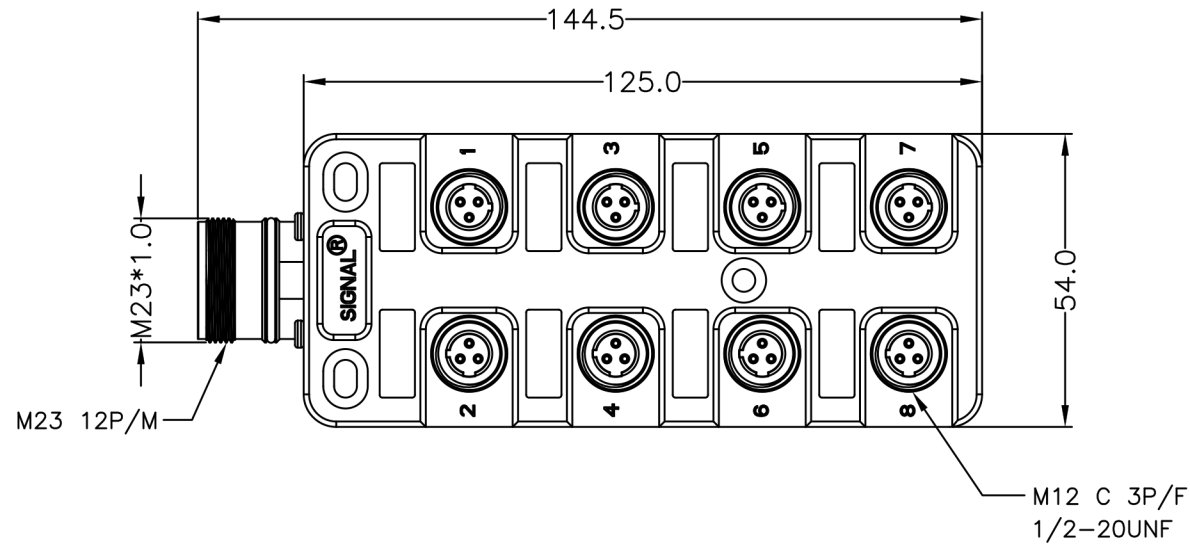
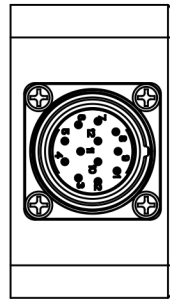


REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2025/02/17	ZK
S1	UPDATE DRAWING	2025/03/07	ZK




Electrical character
Rating voltage: 150V AC/DC
Insulation resistance: >100MΩ
Rating current: 4A
Mechanical characteristics: mating/cycle >100cycle

Other Specification
Box shell: Aluminum alloy
Connector PIN: Copper alloy with Gold plating
Connector nut/shell: Brass with nickel plating
Connector nsulation plastic: PA66+GF
Operating temperature: -25°C ~ +85°C

*.ALL MATERIALS ARE RoHS COMPLIANT.



 Shen Zhen Signal Electronics co.,Ltd		TITLE DISTRIBUTION BOX (M12 3P C/F*8+M23 12P/M*1)	
		SGN NO 920303-09-001	REV.
DRAWN BY	DATE	DWG NO SGNW2502001	S1
CHECKED BY	DATE	CUSTOMER	
CHECKED BY	DATE		
APPROVED BY	DATE	TOLERANCES ARE: DECIMALES ANGLES .x ±0.5 x.* ±2.0° .xx ±0.20 .x.* ±1.0°	
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SIGNAL COMPANY. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF SIGNAL COMPANY IS PROHIBITED.		THIRD ANGLE PROJECTION SIZE: A4 SCALE:	UNITS: mm SHEET: 1 OF 2