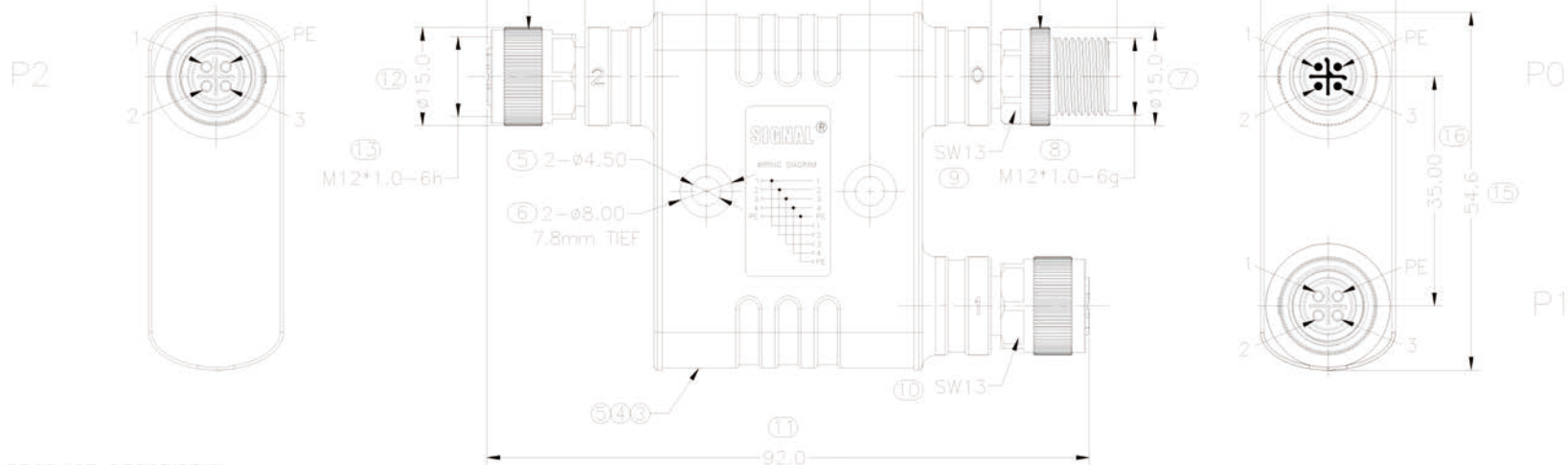


PROJECT NO:
SGNYD2303085

REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2023/03/24	CRB



DETAILED PRODUCT DESCRIPTION:
WATERPROOF CONNECTOR RATING IS IP67
THEY CAN NOT BE USED PERMANENTLY UNDER WATER
PER ISO-20653, IEC60529

ELECTRICAL PROPERTIES AT +20°C
RATING VOLTAGE: 63V/DC
INSULATION RESISTANCE: >100MΩ
RATING CURRENT: 16A
CONTACT RESISTANCE OF CONNECTOR ≤5mΩ
MECHANICAL CHARACTERISTICS: MATING CYCLE >100 CYCLES
OPERATING TEMPERATURE: -25°C ~ +85°C
TIGHTENING TORQUE (RANGE) XXNM
ACCORDING TO IEC 61076-2-111

ALL MATERIALS ARE ROHS COMPLIANT

WIRE LIST

P0	P1	P2
1	1	1
2	2	2
3	3	3
PE	PE	PE



Shenzhen Signal Electronics co.,Ltd

DRAWN BY	DATE
CHECKED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE

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TITLE
M12 S CODING 4PIN MALE
TO FEMALE*2 ADAPTER

SGN NO	120504-10-005	REV.
DWG NO		S0
CUSTOMER		

TOLERANCES ARE:	THIRD ANGLE PROJECTION
DECIMALES	SIZE: A4
ANGLES	UNITS: mm
x ±0.50	SCALE: 1:1
.xx ±0.20	SHEET: 1 OF 1