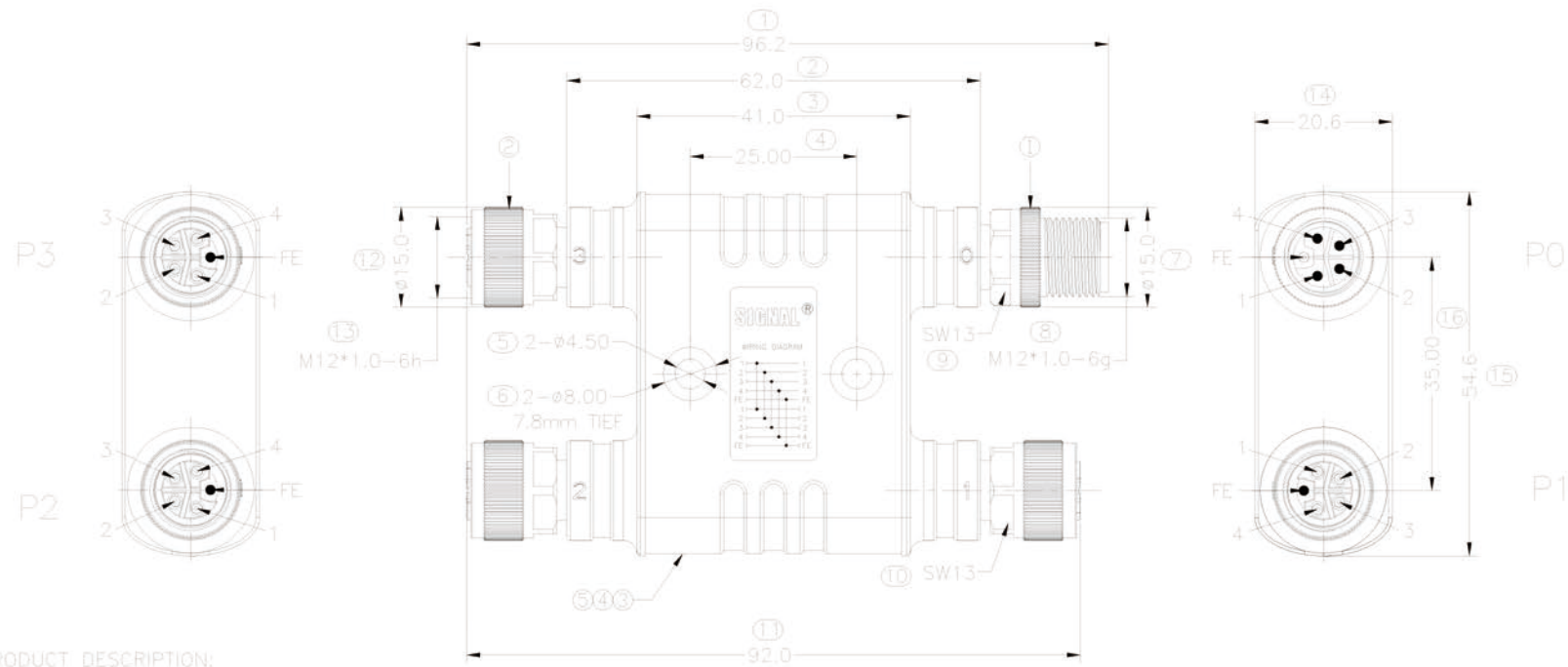




DETAILED PRODUCT DESCRIPTION:
WATERPROOF CONNECTOR RATING IS IP67
THEY CAN NOT BE USED PERMANENTLY UNDER WATER
PER ISO-20653, IEC60529

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	P3
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
FE	FE	FE	FE

ITEM	PART NO.	SPECIFICATION	Q'TY	UNIT
⑤	N/A	UL1007 16AWG HOOK UP WIRE	1	SET
④	N/A	BLACK LOW PRESSURE INJECTION MOLDING COMPOUND	30	G
③	N/A	BLACK PA66+GF	20	G
②	N/A	M12 L-CODING (4+FE)PIN FEMALE CONNECTOR	3	SET
①	N/A	M12 L-CODING (4+FE)PIN MALE CONNECTOR	1	SET



Shenzhen Signal Electronics co.,Ltd

TITLE
M12 L CODING (4+FE)PIN
MALE TO FEMALE*3 ADAPTER

SGN NO 121005-10-006

DWG NO

CUSTOMER

TOLERANCES ARE:
DECIMALES ANGLES
x ±0.50 x' ±2.0'
xx ±0.20 xx' ±1.0'

THIRD ANGLE PROJECTION

SIZE: A4 UNITS: mm
SCALE: 1:1 SHEET:1 OF 1

DRAWN BY

CHECKED BY

CHECKED BY

APPROVED BY

DATE

DATE

DATE

DATE

REV.

S0

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