

REV	DESCRIPTION	DATE	APPROVED
SO	CREATED DRAWING	2020/04/08	YZH

TITLE	M12 A 5P/F CONNECTOR
SGN NO	120105-06-588
DWG NO	
CUSTOMER	S0

TOLERANCES ARE:	THIRD ANGLE PROJECTION
DECIMALES	ANGLES
.X ±0.5	X' ±2.0'
.XX ±0.20	.X' ±1.0'
	SCALE:
	UNITS: A4
	SHEET: 1 OF 1

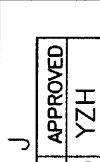
Shenzhen Signal Electronics Co., LTD	DATE
DRAWN BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE

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PLASTIC BLACK



\* WIRE LIST \*

1
2
3
4
5

陈万丽

Detailed Product Description:  
 Waterproof connector rating is IP67  
 They can not be used permanently under water.

Connector Electrical character  
 Rating voltage: 60V ,  
 Insulation resistance: >100MΩ  
 Rating current : 4A  
 Contact resistance of connector ≤5mΩ  
 Mechanical characteristics: mating / cycle >100 cycle  
 Operating temperature: -25°C ~ +85°C

\*ALL MATERIALS ARE RoHS COMPLIANT.

⑤	GL00031	CX2001H	WHITE	GLUE	2	g
④	PL00008	BLACK	PVC	30P	12	g
③	PL00007	HD	PE		6	g
②	N/A	M12 A Coding	5pin female connector(plastic)terminal gold-plated 3u"		1	SET
①	RS00007	Resistance	120Ω		1	PCS
ITEM	PART NO.	SPECIFICATION		Q'TY	UNIT	