

						Part List	
						Connector	M12 Socket, Solder Cup Type. 45P PVC Molding, Black Color. PE inner Molding, White Color.
						Cable	UL2464 PVC Jacket, Black Color.
						*IP67 in Locked Condition	
						*RoHS Compliant	

Pin	A Code	D Code	Cable Length		Cable Gauge
2Pin			500MM	6000MM	22AWG
			1000MM	10000MM	
			1500MM		
			2000MM		
3Pin			500MM	6000MM	22AWG
			1000MM	10000MM	
			1500MM		
			2000MM		
4Pin			500MM	6000MM	22AWG
			1000MM	10000MM	
			1500MM		
			2000MM		
5Pin			500MM	6000MM	22AWG
			1000MM	10000MM	
			1500MM		
			2000MM		
6Pin			500MM	6000MM	24AWG
			1000MM	10000MM	
			1500MM		
			2000MM		
7Pin			500MM	6000MM	24AWG
			1000MM	10000MM	
			1500MM		
			2000MM		
8Pin			500MM	6000MM	24AWG
			1000MM	10000MM	
			1500MM		
			2000MM		
9Pin			500MM	6000MM	26AWG
			1000MM	10000MM	
			1500MM		
			2000MM		
10Pin			500MM	6000MM	26AWG
			1000MM	10000MM	
			1500MM		
			2000MM		
11Pin			500MM	6000MM	26AWG
			1000MM	10000MM	
			1500MM		
			2000MM		
12Pin			500MM	6000MM	26AWG
			1000MM	10000MM	
			1500MM		
			2000MM		

A Code



D Code



2P PIN OUT:

P1

1 Black

3 Red

3P PIN OUT:

P1

1 Black

3 Red

4 Yellow

4P PIN OUT:

P1

1 Black

2 Brown

3 Blue

4 Green

5P PIN OUT:

P1

1 Black

2 Red

3 Green

4 Yellow

5 White

6P PIN OUT:

P1

1 Blue

2 Green

3 Red

4 Black

6 Brown

7 Yellow

7P PIN OUT:

P1

1 Black

2 Brown

3 Red

4 Yellow

5 Green

6 Blue

7 Gray

8P PIN OUT:

P1

1 Black

2 Brown

3 Red

4 Yellow

5 Green

6 Blue

7 Gray

8 White

9P PIN OUT:

P1

1 Black

2 Brown

3 Red

4 Orange

5 Yellow

6 Green

7 Blue

8 Purple

9 Gray

10P PIN OUT:

P1

1 Black

2 Brown

3 Red

4 Orange

5 Yellow

6 Green

7 Blue

8 Purple

9 Gray

10 White

11P PIN OUT:

P1

1 Black

2 Brown

3 Red

4 Orange

5 Yellow

6 Green

7 Blue

8 Purple

9 Gray

10 White

11 Pink

12P PIN OUT:

P1

1 Black

2 Brown

3 Red

4 Orange

5 Yellow

6 Green

7 Blue

8 Purple

9 Gray

10 White

11 Pink

12 Light green

8926-
Series

M12
M12:M12

xx
Positions

F
F:Female

G
G:Gold Plated

00
00:Gold Flash

x
A: A Code
D: D Code

MS
MS: Molded Straight Type

X
LCM
LCM: Cable Length

Tolerances		Dwg. No.	S2320250430-02		Part No.		OUPIN OUPIN ENTERPRISE CO., LTD. SHEET 1 / 1 Ver.No. X 1			
.X= ±0.50	0~2M= ±40	Projection			8926-M12xxFG00xMSXLCM					
	2~5M= ±60	Unit mm	Scale	1:N	Title:					
	5~10M= ±100	Drawn By	Martin 05/12'25		M12 Socket Over-Molded Cable ①738					