

1

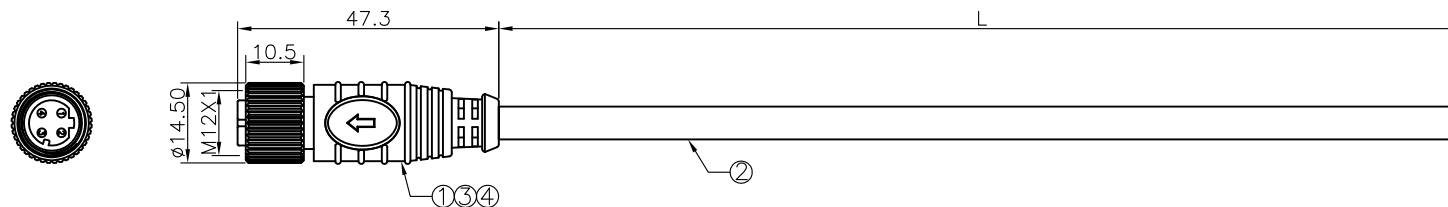
2

3

4

5

RoHS Compliant



PIN	D CODING	PART NO.	CABLE LENGTH	CABLE GAUGE	COLOR
3Pin		1072F12-03-2-4-S-00050	L=500MM	22AWG	Black
		1072F12-03-2-4-S-00100	L=1000MM		
		1072F12-03-2-4-S-00150	L=1500MM		
		1072F12-03-2-4-S-00200	L=2000MM		
4Pin		1072F12-04-2-4-S-00050	L=500MM	22AWG	Black
		1072F12-04-2-4-S-00100	L=1000MM		
		1072F12-04-2-4-S-00150	L=1500MM		
		1072F12-04-2-4-S-00200	L=2000MM		
5Pin		1072F12-05-2-4-S-00050	L=500MM	24AWG	Black
		1072F12-05-2-4-S-00100	L=1000MM		
		1072F12-05-2-4-S-00150	L=1500MM		
		1072F12-05-2-4-S-00200	L=2000MM		

Specifications:
 Standard:IEC 61076-2-101
 Current rating:4A(3,4,5PIN)
 Voltage rating:250V(3,4,PIN);60V(5PIN)
 Contact Resistance:5ohm Max.
 Insulation Resistance:10M ohm Min., DC 450V
 Operating Temperature:-40°C~80°C
 IP Rating: IP67 in Locked Condition

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

ITEM	PART NO.	DESCRIPTION	Q'TY
1	120512-XXS-D-MM	M12 SOCKET SOLDER TYPE	1
2	Cable	UL2464 XXC PVC JACKET COLOR:BLACK ULTRAVIOLET REY RESISTANCE	A/R
3	827-PVC-45P-BK	45P PVC MOLDING COLOR:BLACK	A/R
4	827-PE-WH	PE INNER MOLDING COLOR:WHITE	A/R

DRAWN:

GENERAL TOLERANCE:

.X=±0.50

.XX=±0.30

CnC Tech

Industrial Cable and Connector Technology

CHECKED:

UNIT: MM

DESCRIPTION:

SIZE

APPROVAL:

SCALE:1:1

M12 SOCKET OVER-MOULDING CABLES

A4

SHEET: 1 / 1

PART NO:

1072F12-XX-2-4-S-XXXXX

REV

DATE

FILE

BY

PROJECTION:

