

1

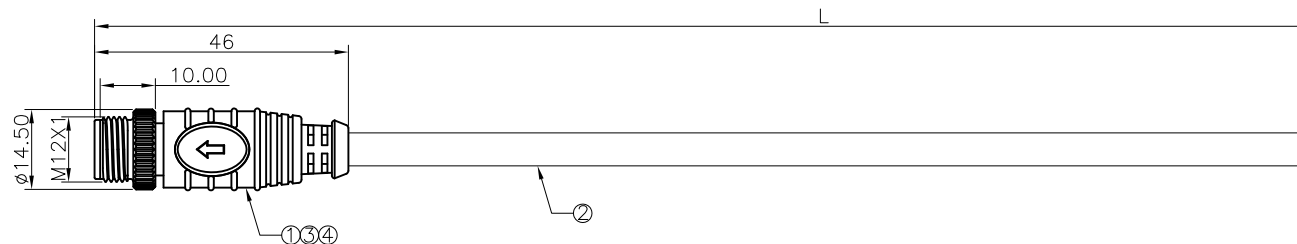
2

3

4

5

RoHS Compliant



PIN	D CODING	PART NO.	CABLE LENGTH	CABLE GAUGE	COLOR
3Pin		1072M12-03-1-4-S-00050	L=500MM	22AWG	Black
		1072M12-03-1-4-S-00100	L=1000MM		
		1072M12-03-1-4-S-00150	L=1500MM		
		1072M12-03-1-4-S-00200	L=2000MM		
4Pin		1072M12-04-1-4-S-00050	L=500MM	22AWG	Black
		1072M12-04-1-4-S-00100	L=1000MM		
		1072M12-04-1-4-S-00150	L=1500MM		
		1072M12-04-1-4-S-00200	L=2000MM		
5Pin		1072M12-05-1-4-S-00050	L=500MM	24AWG	Black
		1072M12-05-1-4-S-00100	L=1000MM		
		1072M12-05-1-4-S-00150	L=1500MM		
		1072M12-05-1-4-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: 5 ohm 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-XXP-D-MM	M12 PLUG SOLDER TYPE	1
2	810B-2464XXXXCBK	UL2464 XXAWG*XXC PVC JACKET COLOR:BLACK	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

REV	DATE	FILE	BY	DRAWN:	GENERAL TOLERANCE: .X=±0.50 .XX=±0.30	<h1 style="color: red; text-align: center;">CnC Tech</h1> <p style="text-align: center;">Industrial Cable and Connector Technology</p>		SIZE
				CHECKED:	UNIT: MM			DESCRIPTION: M12 PLUG OVER-MOULDING CABLES
				APPROVAL:	SCALE: 1:1	PART NO: 1072M12-XX-1-4-S-XXXXX		
					SHEET: 1 / 1			
					PROJECTION:			