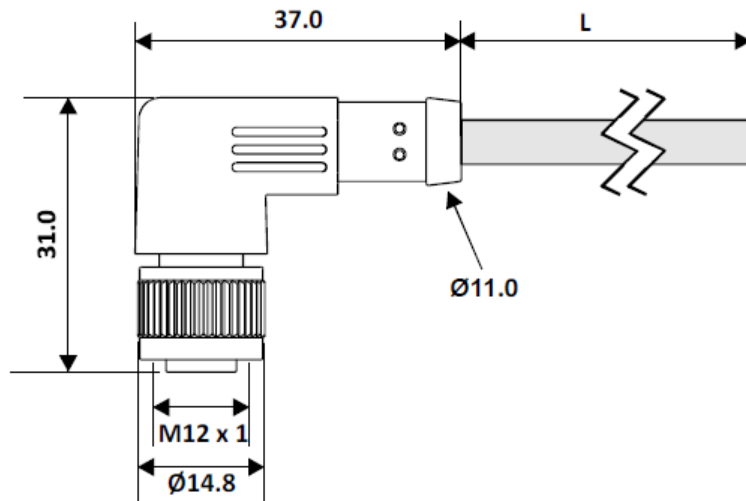
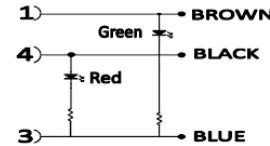
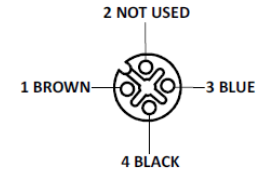


M12 Female Right Angled



Pin Assignment



General Specification



Rated Operational Voltage	30 V
Current Rating	4A
Insulation Resistance	>= 100 MΩ
Temperature Range	-25°C ... +75°C
Degree of Protection	IP67

Material Specification

Grip Material	PU
Contact	Cu-Zn
Contact Plating	Gold Plated
Contact Carrier	Nylon 66
O-Ring	Neoprene
Grip Colour	Orange
Coupling Nut	Brass Nickel-Plated

Cable Specification

Cable Length-L	5 m
Cable Type	3 Core PUR Multi Strand
Sheath Colour	Black
Cross Section of Wire	0.34 sq. mm
Core Dia	1.4 mm
Cable Dia	4.5 ± 0.1 mm
Termination	Partially Stripped
Output Indication	Power - Green Output - Red
Output Logic	PNP

TOLERANCE				
SCALE	UNIT			
DRAW	Brown	DATE	5.11.2018	TITLE SM C10 BF12-R43N2-05BPUR
CHECK	Walter	REV		
		DESCRIPTION M12 Female Right Angled		