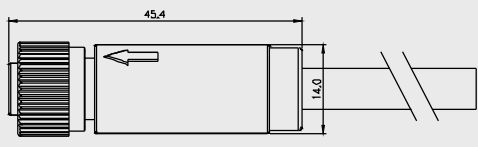

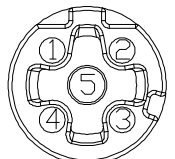


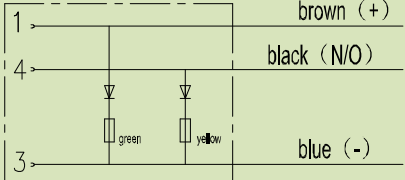
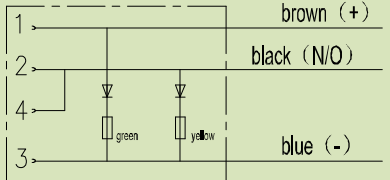
# m12 Overmolded With Cable

## M12 Overmolded With Cable (Die-Casting Nut), With LED, Female, A, B & D-Coding

Description	Molded with Cable, 180°, Screw Type, With LED
Figure	

Drawing	
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Coding	A-Coding (X=1)	D-Coding (X=4)
		

Circuit Diagram		
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Part No.	A, D-Coding	
	Contacts	Part Number
	3	54034X06-01-Yxx
	4	54044X06-01-Yxx

Specifications		
Number of Contacts	3	4
Voltage Rating	250V	250V
Rated Current (40°C)	4A	4A
Environmental Protection	IP67	
Mechanical Life	100 mating cycles (min)	
Operating Temperature	-25°C - 85°C (Depending on Jacket Material)	

CableType		
Wire Gauge	0.34mm <sup>2</sup> (22AWG)	0.34mm <sup>2</sup> (22AWG)
Jacket Material	*Y - denotes Jacket Material/Cable Type 4 - PVC (UL/CSA) / 5- PUR (UL/CSA)	
Jacket Color	Yellow (PVC UL2517) / Black (PUR UL20549) / Green (UL20236)	
Cable O.D. Range	Max. 6.0mm	

Note : xx-denotes Cable length in Meters (m). Standard lengths available from 1M (01) to 20M (20)

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