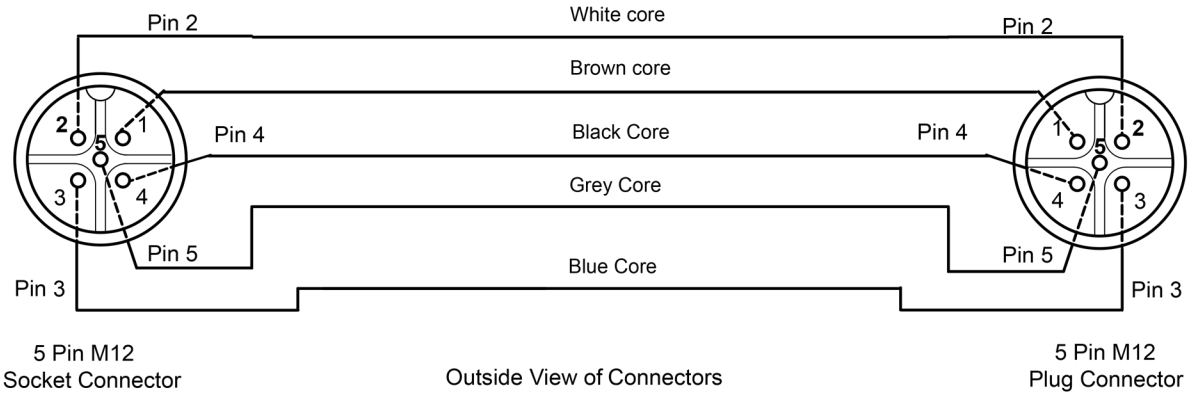
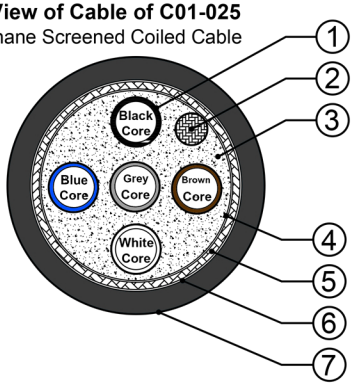
Connection Details of Cable Assembly



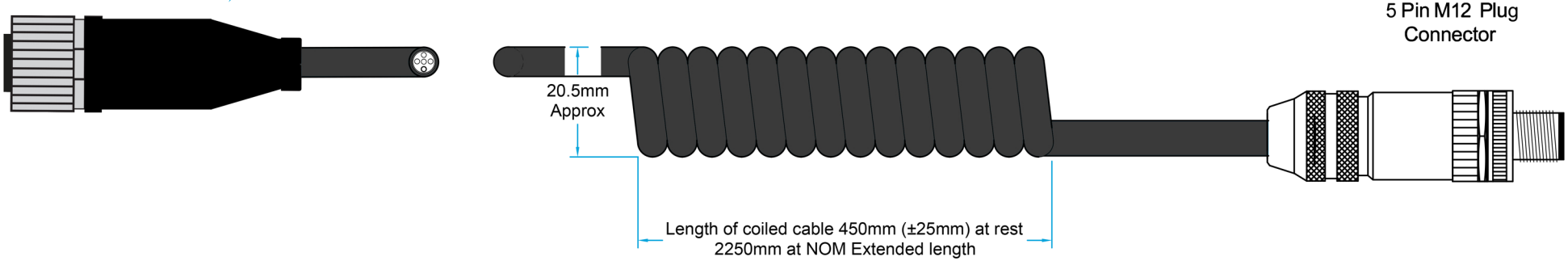
Inside View of Cable of C01-025
Polyurethane Screened Coiled Cable



Connector sealed to IP66 only when connected to the accelerometer.

5 Pin M12 Socket Connector

5 Pin M12 Plug Connector



Materials of Cable: C01-025 Polyurethane Screened Coiled Cable			
Pos	**Description**	**Overall Diameter**	**Remarks**
1.	Tin plated copper conductor	1.02	24 AWG
2.	Screen wire of tin plated copper		24 AWG
3.	Poly filler insulation		
4.	Paper wrap insulation seperator		
5.	Braided screen of tin plated copper		
6.	Paper wrap insulation seperator		
7.	Polyurethane jacket	5.4mm (±0.1mm)	Non flame retardant, rated from -40°C to +80°C

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