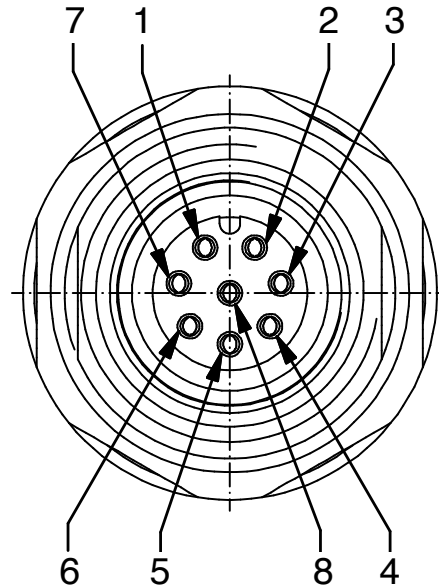
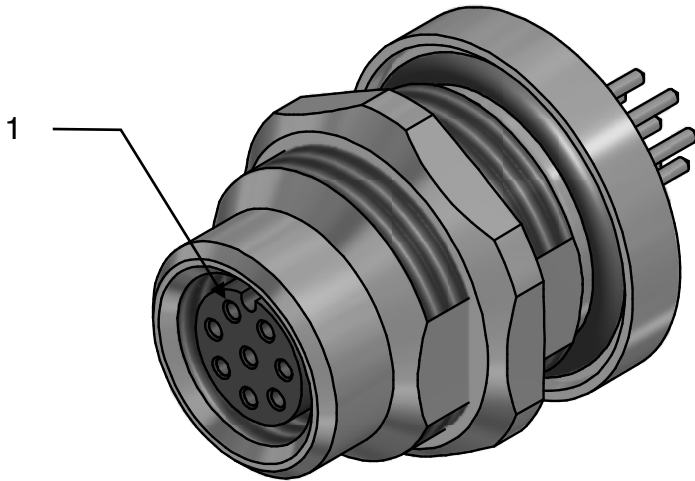


M8 8-position

Connector name	X-413
Drawing date	05/19/15
Drawn by	Victor Brechbill



Pin	Name	Function	Wire color*
1	+5V_Fused	+5V Power	White
2	+3V3_Fused	+3V3 Power	Brown
3	Spare1_5V	0-5V Spare Analog Signal Input routed to AIN-6	Green
4	Spare2_3V	0-3V3 Spare Analog Signal Input routed to AIN-7	Yellow
5	Spare3_3V	0-3V3 Spare Analog Signal Input routed to AIN-8	Grey
6	GND	Ground	Pink
7	GND	Ground	Blue
8	GND	Ground	Red

*Wire colors given are for Conec 42-1219x cable assemblies