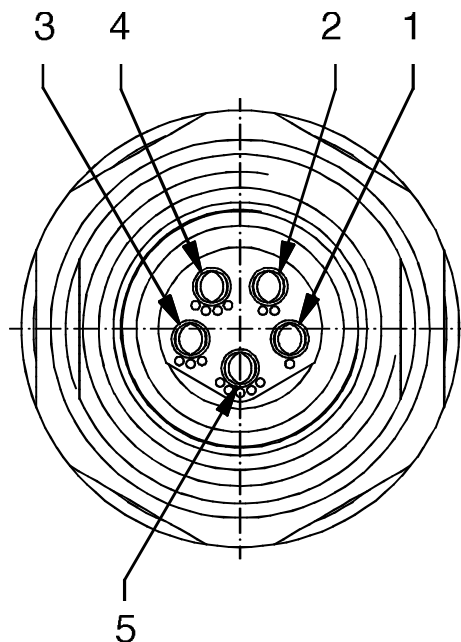
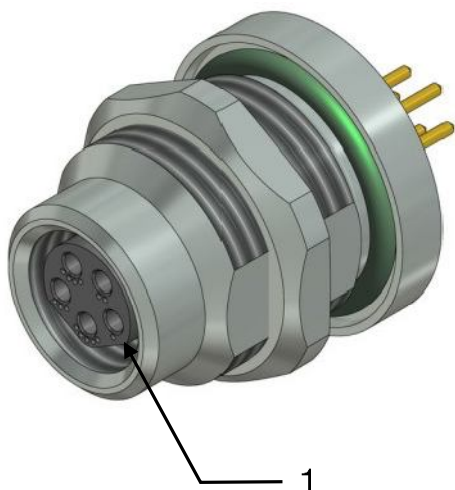


## M8 5-position

Connector name	X-406
Drawing date	12-29-14
Drawn by	Victor Brechbill



Pin	Name	Function	Wire color*
1	+5V	5V power to strain gauge sensor 1	Brown
2	STRN_1_X	0-5V analog signal from strain gauge sensor 1 x-axis routed to AIN-5	White
3	GND	Ground for strain gauge sensor 1	Blue
4	STRN_1_Y	0-5V analog signal from strain gauge sensor 1 y-axis routed to AIN-6	Black
5	STRN_1_XY	0-5V analog signal from strain gauge sensor 1 diagonal routed to AIN-7	Grey

\*Wire colors given are for Conec 42-1111x cable assemblies