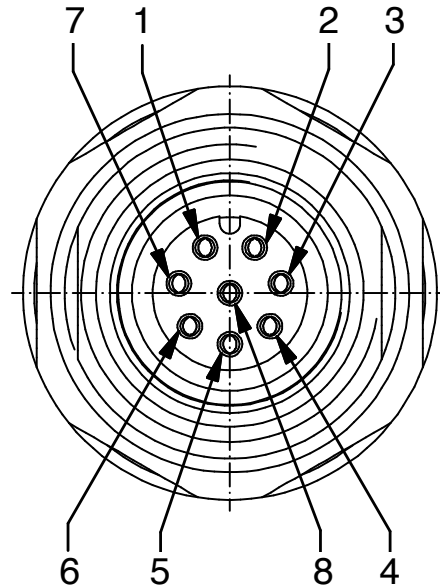
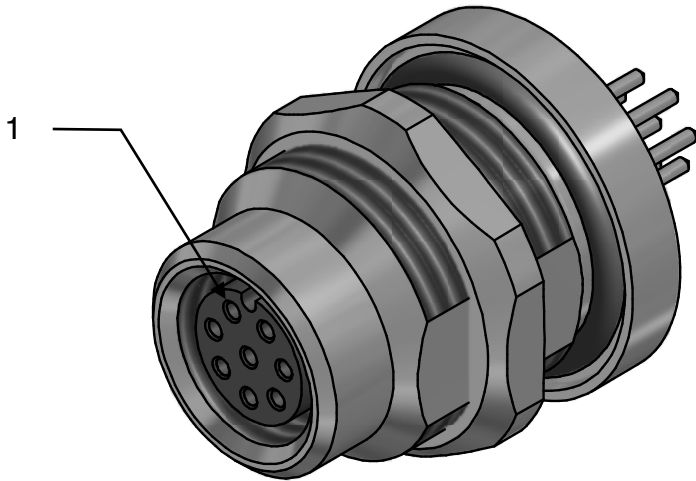


M8 8-position

Connector name	X-411
Drawing date	05/08/15
Drawn by	Victor Brechbill



Pin	Name	Function	Wire color*
1	N/C		White
2	+3V3	+3V3 Power to Throttle	Brown
3	THRTL_ENABL	12V Throttle Enable routed to GP0	Green
4	THROTTLE	0-3V3 Analog Throttle Signal routed to AIN-1	Yellow
5	N/C		Grey
6	GND	Ground to Throttle	Pink
7	N/C		Blue
8	N/C		Red

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