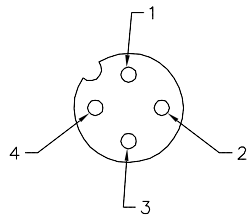
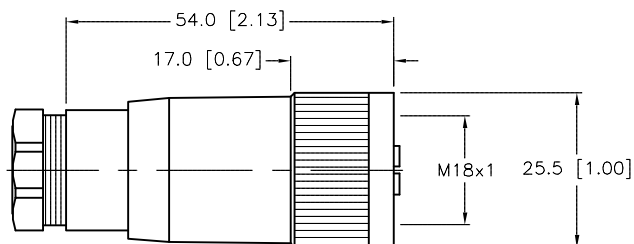


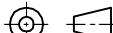
FEMALE PIN-OUT – END VIEW

The diagram shows a circular end view of a female connector. It features four circular pin holes arranged in a square pattern. The pins are labeled with numbers 1, 2, 3, and 4. Pin 1 is at the top, Pin 2 is on the right, Pin 3 is at the bottom, and Pin 4 is on the left. A small semi-circular notch is located on the left side of the circular housing, between pins 4 and 1.



SPECIFICATIONS	
HOUSING MATERIAL/PLATING	PA/BLACK
CONTACT MATERIAL/PLATING	NICKEL PLATED BRASS
COUPLING NUT MATERIAL/PLATING	PBT
RATED CURRENT [A]	16.0 A
RATED VOLTAGE [V]	250 V
MAXIMUM WIRE SIZE	16 AWG
CABLE GRIP RANGE	6–8 mm
TEMPERATURE RATING	–40°C to +85°C (–40°F to +185°F)
PROTECTION CLASS	IEC IP65



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			DSGN		SCALE	1=1				
FINISH	UNIT OF MEASUREMENT MILLIMETER [INCH] DO NOT SCALE THIS DRAWING				IDENTIFICATION NO. U6546		REV A			
		FILE: U6546				SHEET 1 OF 1				