

HSF

PRELIMINARY

NOTES:

Current Rating: 6.0A(AWG#22、AWG#18)

Rated Voltage: 250V

Contact Resistance: 20mΩ Max

Withstand Voltage: 2000V AC/Minute

Insulation Resistance: 1000MΩ Min

Operation Temperature: -40℃ to +105℃

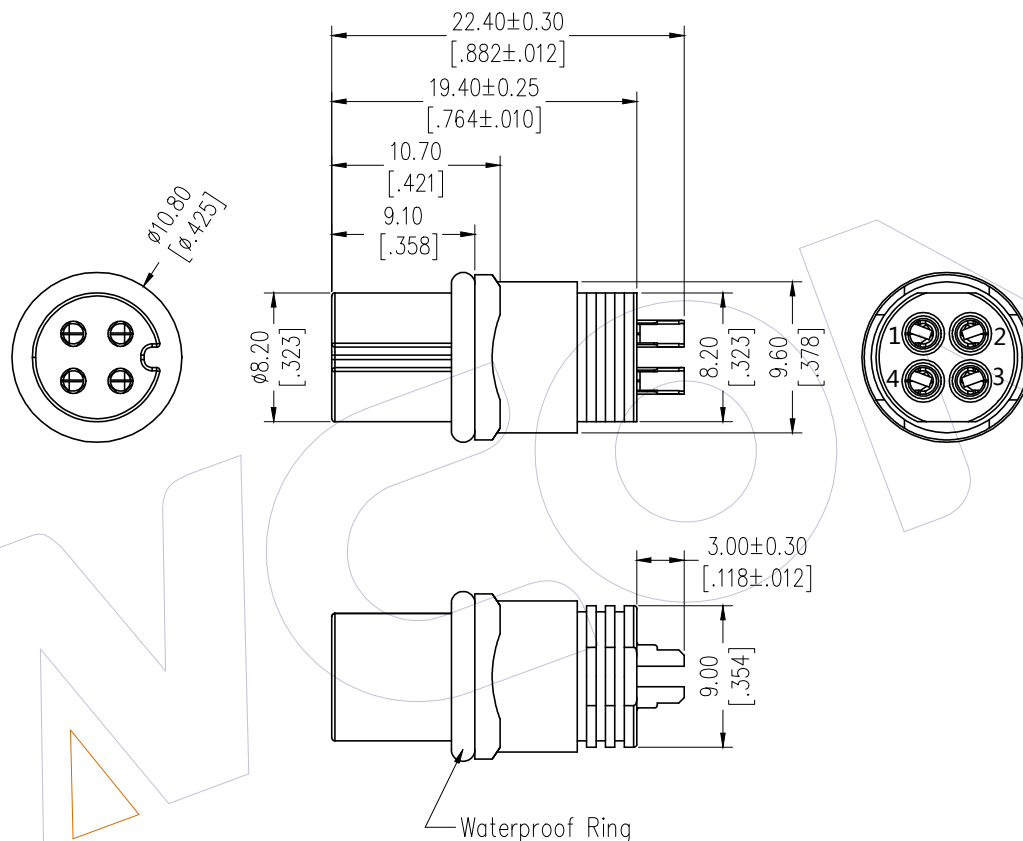
Housing Material: PA66,GF,UL94V-0,BK

Contact Material: Copper Alloy

Contact Plating: Gold Flash/Tin Over Nickel

Sealing ring: Silica Gel,Dark Red

Nut Material: PA66,GF,UL94V-0,BK



Ordering Information

M12 - 1 1 F S S0 A 04 01

Product Series Installation Type Code Contact Plating No. of Positions Wcon. Code:
M12=M12 1=Connector F=Female S0=Gold Flash/Tin 04=4P 01=99

Terminal Type Product form Fool-proofing
1=Welding Wire Type S=S/T A=A-Coding

				OPERATION		DRAW	DATE	SCALE	FIT	PART NO.	
				X.X	±0.40	DreamsRain	2024.08.15	UNIT	mm [inch]	M12-11FSS0A0401	
				X.XX	±0.25	CHECK	DATE	SIZE	A4	TITLE:	
				X.XXX	±0.15			SHEET	1/1	M12 Circular connector Female	
XO	2024.08.15	NEW	-----	Angle	± 3°	APPROVE	DATE	PROJ.		Customer NO.	
REV	DATE	MODIFICATION DESCRIPTION		DIM	TOL						

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REV	DATE	MODIFICATION DESCRIPTION		DIM	TOL						

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