

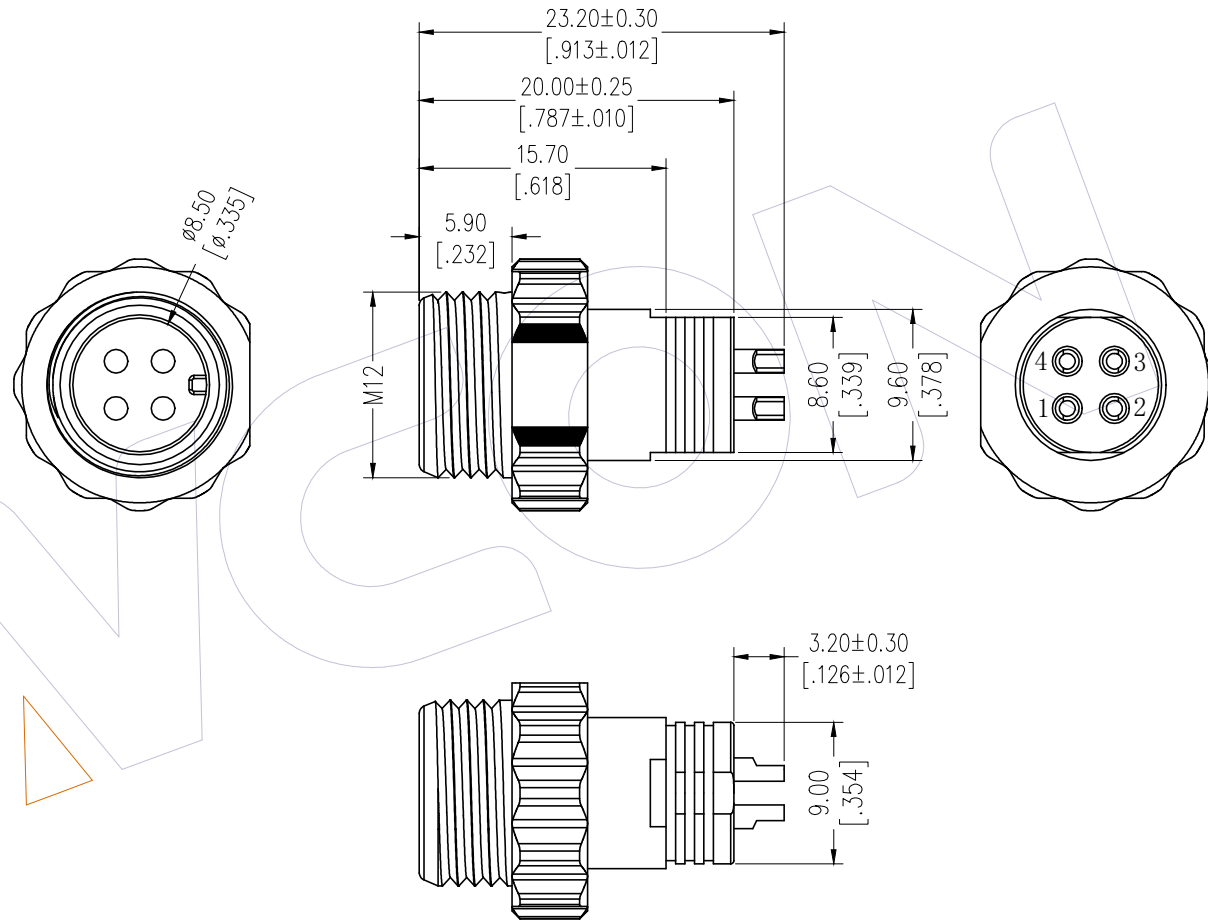
HSF

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 Over Nickel



Ordering Information

M12 - 1 1 M S G0 A 04 01
Product Series Installation Type Code Contact Plating No. of Positions Wcon Code:
M12=M12 1=Connector M=Male G0=Gold Flash 04=4P 01=99
Terminal Type Product form Fool-proofing A=A-Coding
1=Welding Wire Type S=S/T

				OPERATION		DRAW	DATE	SCALE	FIT	PART NO.	WCON Http: www.wcon.com	
				x.x	±0.40							
				x.xx	±0.25	CHECK	DATE	UNIT	mm [inch]	TITLE:	WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com	
				x.xxx	±0.15	APPROVE	DATE	SIZE	A4			
				Angle	± 3°			SHEET	1/1	Customer NO.	WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: salesks@wcon.com	
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	DIM	TOL		PROJ.				

X0 2024.08.15

NEW

CHANGE

MODIFICATION DESCRIPTION

M12-11MSG0A0401

M12 Circular connector Male