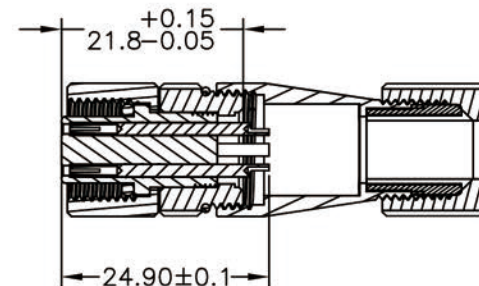
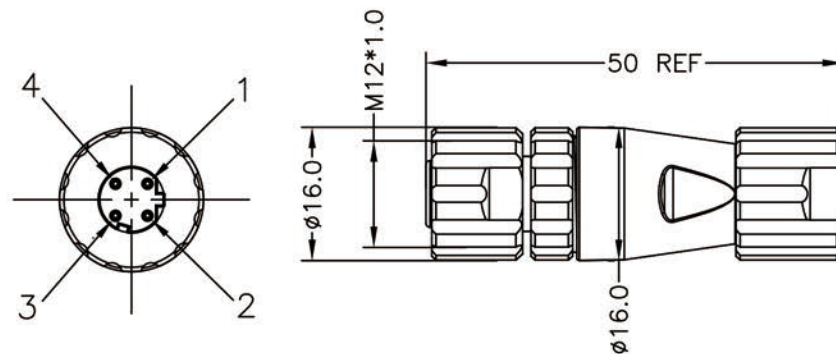



REV/版本	DESCRIPTION/变更内容	DATE/日期	DRAWN BY/绘图
S0	CREATED DRAWING	2023/08/17	ZK



Electrical character

Rated voltage	250V
Rated current	4A
Mechanical characteristics (mating cycle)	>100
Degree of protection (ISO-20653,IEC60529)	IP67
Operating temperature (depending on cable quality)	-25°C~+85°C
Destructive withstand force between connector and overmold exceeds	2.0kgf
Tightening torque (range)	0.4~1.8Nm
Pollution degree	3
ALL MATERIALS ARE RoHS COMPLIANT	

 Shenzhen Signal Electronics Co., LTD		TITLE M12 FEMALE PLASTIC ASSEMBLY CONNECTOR	
		SGN NO 120404-02-016	REV.
DRAWN BY	DATE	DWG NO	S0
CHECKED BY	DATE	CUSTOMER	
APPROVED BY	DATE	TOLERANCES ARE:	THIRD ANGLE PROJECTION
<small>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SIGNAL COMPANY. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF SIGNAL COMPANY IS PROHIBITED.</small>		DECIMALES	ANGLES
		.x ±0.15	x.* ±1.0°
		.xx ±0.10	.x.* ±0.5°
		SCALE:	SHEET: 1 OF 1