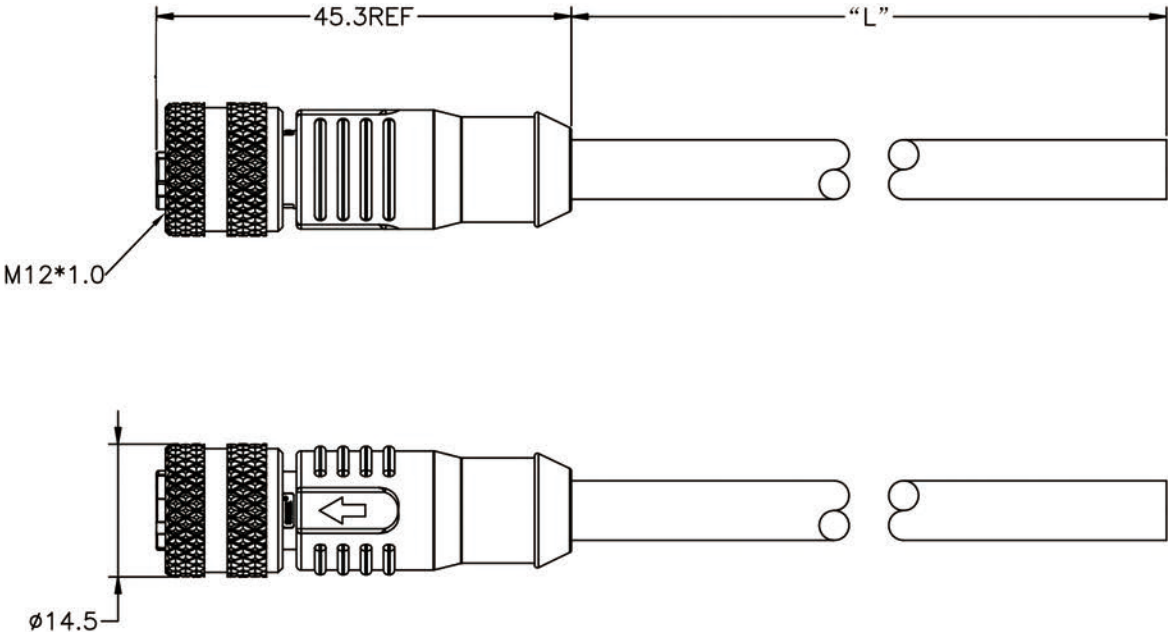



REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2024/12/05	ZHY



Electrical character

Rated voltage	50V/AC,63V/DC	
Rated current	2A	8A
Mechanical characteristics (mating cycle)	>100	
Degree of protection (ISO-20653,IEC60529)	IP67	
Operating temperature (depending on cable quality)	-25°C ~ +80°C	
Destructive withstand force between connector and overmold exceeds	**kgf	
Tightening torque (range)	0.4~1.8Nm	
Pollution degree	3	

ALL MATERIALS ARE RoHS COMPLIANT

 Shenzhen Signal Electronics co.,Ltd		TITLE SPE-I M12 HYBRID 7PIN FEMALE CONNECTOR CABLE	
		SGN NO 121507-06-001	REV. S0
DRAWN BY	DATE	DWG NO	CUSTOMER
CHECKED BY	DATE		
CHECKED BY	DATE		
APPROVED BY	DATE		
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.		TOLERANCES ARE: DECIMALES ANGLES	THIRD ANGLE PROJECTION
		.x ±0.50 x.* ±2.0°	SIZE: A4 UNITS: mm
		.xx ±0.20 .x.* ±1.0°	SCALE:1:1 SHEET:1 OF 1