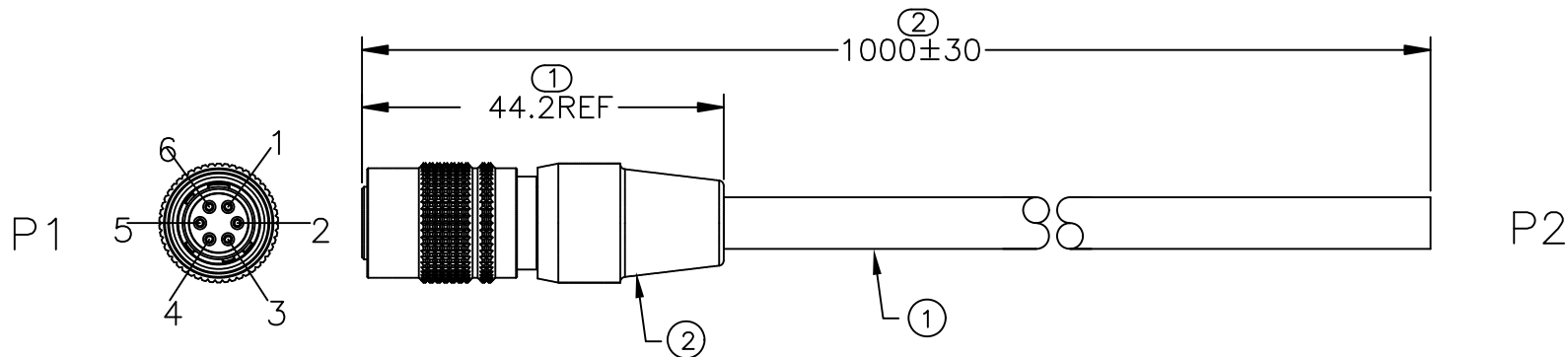


REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2024/08/21	YZH



Electrical character

Rated voltage	AC 100V/DC 140V
Rated current	2.0A
Mechanical characteristics (mating cycle)	>500
Degree of protection (ISO-20653, IEC60529)	
Operating temperature (depending on cable quality)	-25°C ~ +80°C
Destructive withstand force between connector and overmold exceeds	
Tightening torque (range)	
Pollution degree	3
*ALL MATERIALS ARE RoHS COMPLIANT*	

WIRE LIST

P1	PAIR	COLOR	P2
1	X X	ORANGE	OPEN
6		GRAY	
4	X X	BLUE	
5		GREEN	
2	X X	YELLOW	
3		PURPLE	
SHELL		DRAIN	

<b>SIGNAL</b> <sup>®</sup> Shenzhen Signal Electronics co.,Ltd		TITLE PUSH-PULL SELF-LOCKING 6PIN FEMALE TO OPEN CABLE	
		SGN NO 950106-06-001	REV.
DRAWN BY	DATE	DWG NO	
CHECKED BY	DATE	CUSTOMER	
CHECKED BY	DATE	SO	
APPROVED BY	DATE	TOLERANCES ARE:	
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.		DECIMALES .x ±0.5	ANGLES x.' ±2.0°
		DECIMALES .xx ±0.20	ANGLES .x' ±1.0°
		THIRD ANGLE PROJECTION	
		SIZE: A4	UNITS: mm
		SCALE: 1:1	SHEET: 1 OF 1

ITEM	PART NO.	SPECIFICATION	Q'TY	UNIT
②	950106-21-001	PUSH-PULL SELF-LOCKING 6PIN FEMALE CONNECTOR (FABRICATED TYPE)	1	SET
①	CA01226	UL20276 26AWG*3P+E+AL JACKET BLACK PVC OD5.0mm	1	PCS