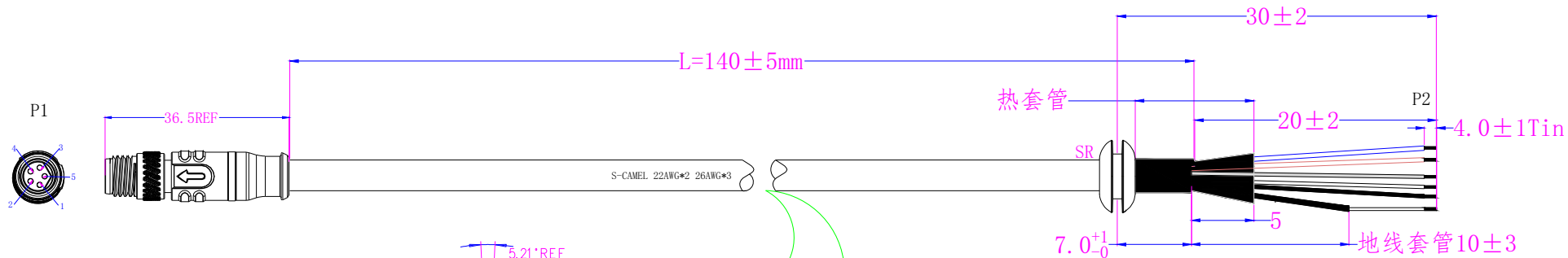


				UNDECLARED TOLERANCE		CUS P/N:		骏慧兴业科技有限公司 Shenzhen JH-C Precision Technology Co., Ltd.		
④		M8 B Coding 5pin male connector 屏蔽式连接器	1SET	X. ±1.0	X. ° ±2.0°	PART NO. :		TITLE:		
③		85A BLACK TPE -40°C~+105°C	8g	. X±0.5	. X° ±1.0°	61101-01		M8/M TO F 5PIN CABLE 带屏蔽L=2m		
②		M8 B Coding 5pinFemale connector 屏蔽式连接器	1SET	. XX±0.2	. XX° ±0.5°					
①		2464 22AWG*2C(Brown, Blue)+26AWG*3C(Black whitand gray)+F +AL+S(95% min 62/0.08TS) Jacket Grey PVC-40° -105° OD:5.2±0.15	A/N	UNITS: MM		APPD. :		DWG NO. : A00060		
				THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF JH-C AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF JH-C.		CHKD. :				
ITEM	PART NAME	DESCRIPTION	QTY			DR. : HWJ_06/18/21'		SCALE	SHEET	REV.
								1:1	1/1	A

1		2		3		4		5		6		7		8		
MOLD NO.				RFQ NO. : XXXXXX						REV.	DESCRIPTION				APPD.	DATE
										A	INITIAL RELEASED				WANG	11/21/21'

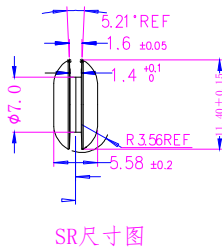
http://connectors-cable.com/



Electrical Character
22AWG*2C
Rating voltage: 60V AC/DC
Insulation resistance: >100MΩ
Rating current: 4A
Contact resistance: ≤5mΩ

Electrical Character
26AWG*1P+1C
Rating voltage: 60V AC/DC
Insulation resistance: >100MΩ
Rating current: 2A
Contact resistance: ≤5mΩ

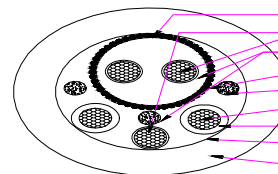
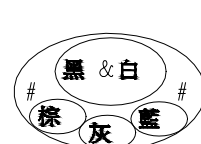
General Information
Standard: IEC 61076-2-105
Connector Body: PA66
Contacts: Brass with gold plated
Connector Locking System: Screw-locking
Waterproof Rating: IP67/IP68



LENGTH

Part number	L
61101-01	300±20mm
61101-02	1000±30mm
61101-03	2000±40mm
61101-04	3000±40mm
61101-05	5000±50mm
61101-06	10000±100mm

Electrical Performance:
1.100%TESTED FOR OPENS SHORTS
2.INSULATION RESISTANCE: 5M ohm
3.CONNECTING RESISTANCE: 5 ohm
4.HI-POT:DC 300V 10ms



导体 = 26/0.08TC±0.003mm*1P+1C
绝缘 = SR-PVC ID±1.00±0.05mm*1P+1C
屏蔽 = 64±3/0.08TC±0.003mm
填充 = 聚氨酯(10S*5)*3PCS
绝缘 = 65/0.08TC±0.003mm*2C
绝缘 = SR-PVC ID±1.30±0.05mm*2C
屏蔽 = PVC OD±5.20±0.20mm

Pin Out

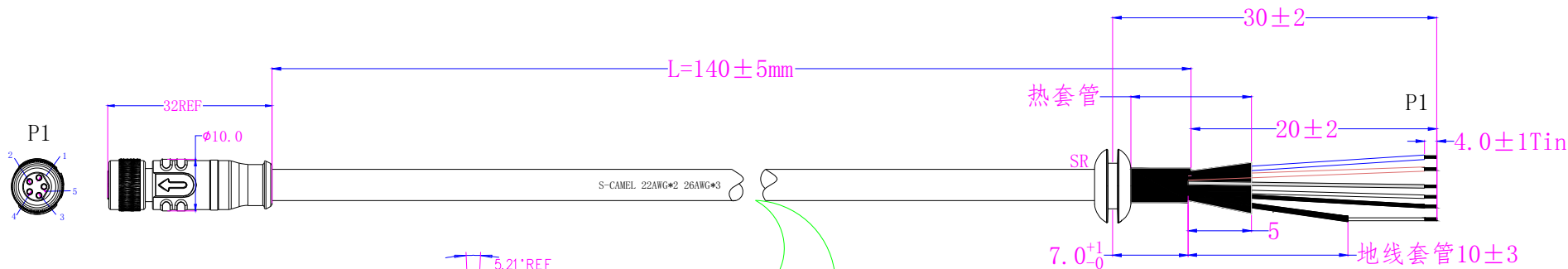
P1	COLOR	P2
1	BROWN	OPEN
2	WHITE	
4	BLACK	
3	BLUE	
5	gray	
外壳	缠绕地线	

http://www.jh-com.com

⑤		SR	2g	UNDECLARED TOLERANCE		CUS P/N:	骏慧兴业科技有限公司			
④		M8 B Coding 5pin male connector 屏蔽式连接器	1SET	X. ±1.0	X. ° ±2.0°		Shenzhen JH-C Precision Technology CO			
③		85A BLACK TPE -40°C~+105°C	8g	.X±0.5	.X° ±1.0°	PART NO.:	TITLE:			
②		M8 B Coding 5pinFemale connector 屏蔽式连接器	1SET	.XX±0.2	.XX° ±0.5°	61103-01	M8/M 5PIN CABLE 带屏蔽L=140mm			
①		2464 22AWG*2C(Brown, Blue)+26AWG*3C(Black whitand gray)+F +AL+S(95% min 62/0.08TS) Jacket Grey PVC-40° -105° OD:5.2±0.15	A/N	UNITS: MM		APPD.:	DWG NO.: A00062			
			THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF JH-C AND SHALL NOT BE REPRODUCED,COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF JH-C.			CHKD.:		SCALE	SHEET	REV.
ITEM	PART NAME	DESCRIPTION	QTY			DR. : HWJ_06/18/21'		1:1	1/1	A

MOLD NO.	RFQ NO. : XXXXXX	REV.	DESCRIPTION	APPD.	DATE
		A	INITIAL RELEASED	WANG	11/21/21'

http://connectors-cable.com/



Electrical Character

22AWG*2C

Rating voltage: 60V AC/DC

Insulation resistance: >100MΩ

Rating current: 4A

Contact resistance: ≤5mΩ

Electrical Character

26AWG*1P+1C

Rating voltage: 60V AC/DC

Insulation resistance: >100MΩ

Rating current: 2A

Contact resistance: ≤5mΩ

General Information

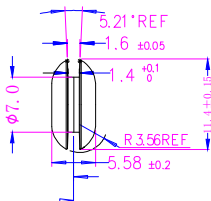
Standard: IEC 61076-2-105

Connector Body: PA66

Contacts: Brass with gold plated

Connector Locking System: Screw-locking

Waterproof Rating: IP67/IP68



SR尺寸图

LENGTH

Part number	L
61101-01	300±20mm
61101-02	1000±30mm
61101-03	2000±40mm
61101-04	3000±40mm
61101-05	5000±50mm
61101-06	10000±100mm

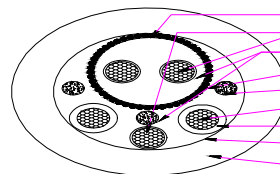
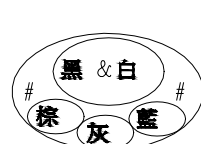
Electrical Performance:

1.100%TESTED FOR OPENS SHORTS

2.INSULATION RESISTANCE: 5M ohm

3.CONNECTING RESISTANCE: 5 ohm

4.HI-POT:DC 300V 10ms



导体 = 26/0.08TC±0.003mm*1P+1C

绝缘 = SR-PVC ID±1.00±0.05mm*1P+1C

屏蔽 = 64±3/0.08TC±0.003mm

填充 = 聚氨酯 (10S*5)*3PCS

绝缘 = 65/0.08TC±0.003mm*2C

绝缘 = SR-PVC ID±1.30±0.05mm*2C

屏蔽 = PVC OD±5.20±0.20mm

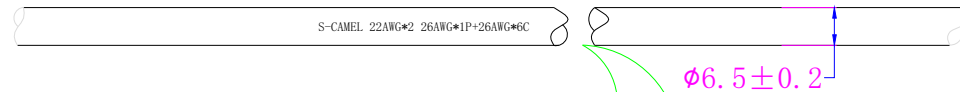
Pin Out		
P1	COLOR	P2
1	BROWN	OPEN
2	WHITE	
4	BLACK	
3	BLUE	
5	gray	
外壳	缠绕地线	

http://www.jh-com.com

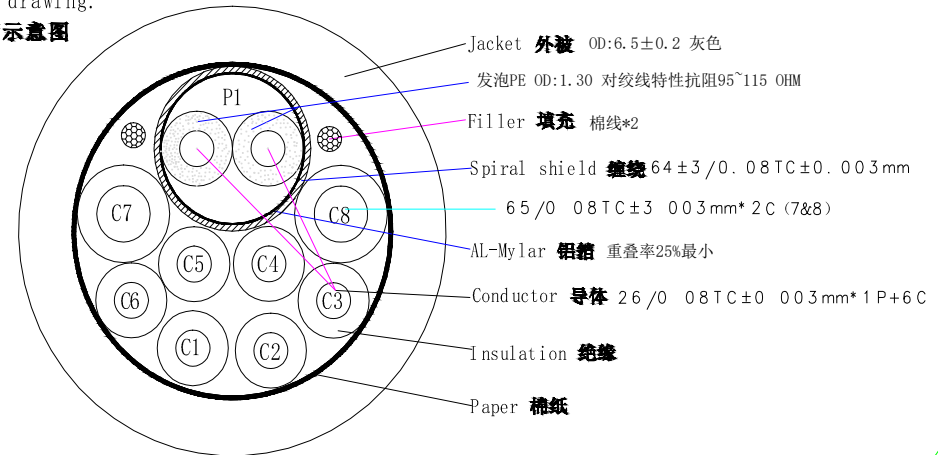
⑤		SR	2g	UNDECLARED TOLERANCE		CUS P/N:	骏慧兴业科技有限公司 Shenzhen JH-C Precision Technology CO			
④		M8 B Coding 5pin male connector 屏蔽式连接器	1SET	X. ±1.0	X. ° ±2.0°					
③		85A BLACK TPE -40°C~+105°C	8g	. X±0.5	. X° ±1.0°	PART NO. : 61102-01	TITLE: M8/ F 5PIN CABLE 带屏蔽L=140mm			
②		M8 B Coding 5pinFemale connector 屏蔽式连接器	1SET	. XX±0.2	. XX° ±0.5°					
①		2464 22AWG*2C(Brown, Blue)+26AWG*3C(Black whitand gray)+F +AL+S(95% min 62/0.08TS) Jacket Grey PVC-40° -105° OD:5.2±0.15	A/N	UNITS: MM		APPD. :	DWG NO. : A00061			
				THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF JH-C AND SHALL NOT BE REPRODUCED,COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF JH-C.		CHKD. :		SCALE	SHEET	REV.
ITEM	PART NAME	DESCRIPTION	QTY			DR. : HWJ_06/18/21'		1:1	1/1	A

MOLD NO.	RFQ NO. : XXXXXX	REV.	DESCRIPTION	APPD.	DATE
		A	INITIAL RELEASED	WANG	03/30/22'

<http://connectors-cable.com/>



Cross drawing:
截面示意图



P1. Black*White、C1. Red、C2. Orange、C3. Yellow、C4. Green、C5. Purple、C6. Gray、C7. Brown、C8. Blue

<http://www.jh-com.com>

Electric characters

1. Voltage rating(额定电压) : 30V

Temperature rating(额定温度) : 80℃

Spark test(火花测试) : 1500V

Dielectric strength(耐压强度) : AC-500V/MIN

Insulation resistance(绝缘电阻) PVC: 10MΩ·KM min. at 20℃

Conductor resistance(导体电阻) : 150Ω/KM max at 20℃ (26AWG-TC); 59.4Ω/KM max at 20℃ (22AWG-TC)

Impedance : /

Reference Standard(参考标准) : UL1581 & UL758

UNDECLARED TOLERANCE		CUS P/N:	骏慧兴业科技有限公司 Shenzhen JH-C Precision Technology CO		
X. ±1.0	X. ° ±2.0°	PART NO. : 60001-01	TITLE: 22AWG*2 26AWG*1P+26AWG*6C CABLE		
.X±0.5	.X° ±1.0°				
.XX±0.2	.XX° ±0.5°				
UNITS: MM		APPD. :	DWG NO. : A00061		
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF JH-C AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF JH-C.		CHKD. :		SCALE	SHEET
		DR. : HWJ_03/30/22'		1:1	1/1
				REV.	A

ITEM	PART NAME	DESCRIPTION	QTY
------	-----------	-------------	-----