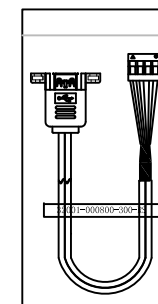


PS:

- 成品须做100%电气测试，并不得有任何断路/短路，错位，电气闪烁。
- 电气特性：（1）高压测试：DC 200V（2）绝缘阻抗：2M ohm（3）导通阻抗：5ohm

单pcs包装外贴料号标签

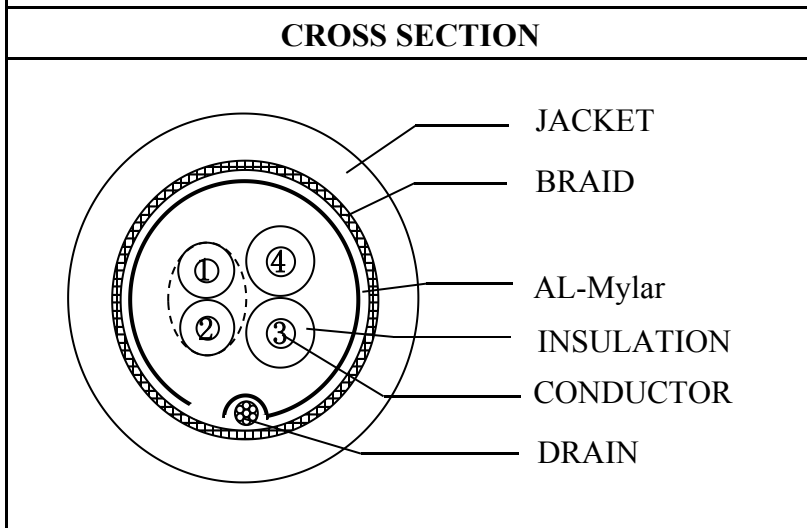


NO	NAME	DESCRIPTION	QTY	UNIT/R EF
8	TUBE	黑色热缩套管OD10.0mm	20	mm
7	PVC	7035 贝吉色 25P胶料	0.01	KG
6	LDPE	LD-PE内模料	0.005	KG
5	SCREW	4-40UNC六角螺母 对边4.75mm 厚度2mm	2	PCS
4	CON	USB A母 焊线/2.0版/双层/长14.3 白胶/铁壳镀镍/端子镀金	1	PCS
3	CON	杜邦2.0 2*4PIN无凸点	1	PCS
2	TER	杜邦2.0 平头半镀金端子	8	PCS
1	CABLE	UL2725 28AWG*1P+24AWG*2C+AL/MY+D+B 贝吉色 OD4.5 L=180mm	2	PCS

吴江凯智电子有限公司 Wujiang Kaizhi Electronics CO.,LTD						UNIT MM	
CUSTOMER: XFWD		CUST P/N: 32001-000800-300-RS		DRAWN	LAN. T		
DESCRIPTIN: USB CABLE				CHECKED	YANN. Y		
KZ P/N: KZ-XF0073HA		REV. A	SIZE A4	SHEET. 1/1	APPROVED	KEVIN. Z	
				DATE	2019.7.27		
				线束尺寸公差参照表		基本尺寸	基本公差
						≤100	±5
						≥100≤500	±10
						≥500≤1000	±20
						≥1000≤2000	±30

SPECIFICATION

CONSTRUCTION		1P*28AWG+2C*24AWG+AL-MYLAR+DRAIN +BRAID		/UL2725
ITEM		SPECIFICATION		
CONDUCTOR	AWG	28AWG	24AWG	/
	MATERIAL	TINNED COPPER	TINNED COPPER	/
	CONDSIZE	7/0.127±0.008MM	7/0.20±0.008MM	/
INSULATION	MIN.AVG.THICK	0.23mm	0.23mm	/
	MATERIAL	HD-PE	SR-PVC	/
	ID	0.90±0.05MM	1.10±0.05MM	/
NO.		1P	2C	/
AL-MYLAR (FACE OUTSIDE)	COVERAGE	100%		
	OVERLAP	25% MIN		
DRAIN	AWG	28AWG		
	MATERIAL	BARE COPPER		
	CONDSIZE	7/0.127±0.008MM		
BRAID SHIELD	MATERIAL	TINNED COPPER		
	SIZE	16*5/0.12±0.008MM		
JACKET	MIN.AVG.THICK	0.38MM		
	MATERIAL	PVC/60P		
	COLOUR	BEIJI(Half Matt)		
	ID	4.50±0.20MM		
MARKING		E322968 ㊄ AWM 2725 80°C 30V VW-1 QCTECH		



ELECTRICAL CHARACTERISTICS

1. Rating :TEMP 80°C Voltage 30V
2. Conductor Resistance : at 20°C (MAX)
 - 28AWG :239Ω/KM
 - 24AWG :94.2Ω/KM

REMARK

RoHS Compliance & REACH

COLOUR CODE

1P:1.WHITE 2.GREEN
 2C:3.RED 4.BLACK



PHYSICAL PROPERTIES OF JACKET

1. Tensile strength: Unaged :MIN 1500PSI
Aged : MIN70%
2. Elongation : Unaged: 100%MIN Aged: 65%MIN
3. Heat shock test : No cracking
4. Cold bend test: No cracking
5. Flame test: PASSED UL VW-1

CUSTOMER CODE: /

QC-TECK CODE: 40445XXXX

WUJIANG QC-TECH Co., LTD
 TEL:+86-512-63311086
 FAX:+86-512-63311082

APPROVED	CY	CUSTOMER	凯智
CHECKED		REV.	1
DRAWING	MJJ	DATE	2015/12/9