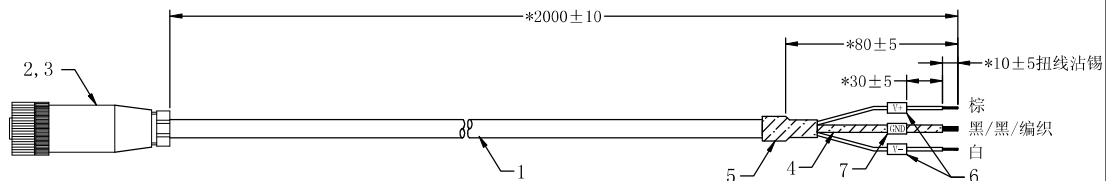
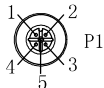


共1张:1-1

成品图

ASSIGNMENT		
P1	颜色	MARK
1	棕	V+
3	白	V-
2	黑	GND
4	黑	
5	编织	

合扭沾锡



Bill Of Materials

NO.	零件编码	品名	描述	用量		供应商	备注
				长度(mm)/重量(g)	数量		
1	VH64D002	CABLE	UL2464#16*4C-AL/MY+D 内:黑,黑,白,棕 OD=7.0mm外:黑	2050*(20*3)*(80*10)	1	奇才	
2	CONN0575	CONNECTOR	M12 5PIN 母头 螺纹组装式		1	致荣	
3	PA015110	TUBE	Φ1.5 BLACK 300V	15	1	长圆	
4	PA005110	TUBE	Φ5.0 BLACK 300V	70	1	长圆	
5	PA007110	TUBE	Φ7.0 BLACK 300V	20	1	长圆	
6	PA0020B1	TUBE	Φ2.0 WHITE 000V 分别印字“V+” “V-”	10	2	长圆	
7	PA0050B1	TUBE	Φ5.0 WHITE 000V 印字“GND”	10	1	长圆	
8	BC001003	PE BAG	PE袋 L420*W350*H0.04mm		A/RPCS		
9	BD000002	CARTON	纸箱 L330*W280*H250mm		A/RPCS		

- 注:1. 环境要求: 需符合IPC6 (有害物质管制程序).
- 2. 图上带"*"符号为重点控制尺寸.
- 3. Materials are RoHS compliance.
- 4. 测试条件: 电压300V, 绝缘阻抗20MΩ, 导通阻抗30, 测试时间0.01S.

X,±1.0	X*±	APPROVED:	CUSTOMER: W Q D		
.X±0.2	.X*±	CHECKED:	DESCRIPTION: WIRE ASS'Y		
.XX±0.1	.XX*±	ENGINEER:	P/N: 32002-009000-100-RS		
.XXX±	.XXX*±	DRAWING: 崔伟	Y. Y. P/N: WD-3780		
			REV	UNIT	客户版本:
			1	m/m	DATE: 2017-02-15

上海鑫雷电子
SHANGHAI SUNSHINE
ELECTRONIC
CO.,LTD
鑫样电子
SUNSHINE TECHNOLOGY CO.,LTD

REV	DESCRIPTION	DATE
REVISIONS		

SPECIFICATION

CONSTRUCTION		16AWG*4C+DRAIN+AL-MRLAR	/UL2464
ITEM		SPECIFICATION	
CONDUCTOR	AWG	16AWG	
	MATERIAL	TINNED COPPER	
	CONDSIZE	26/0.254±0.008MM	
INSULATION	MIN.AVG.THICK	0.23MM	
	MATERIAL	PVC	
	ID	2.1±0.10MM	
NO.		4C	
AL-MYLAR	COVERAGE	100%	
(FACE INSIDE)	OVERLAP	25% MIN	
DRAIN	AWG	24AWG	
	MATERIAL	TINNED COPPER	
	CONDSIZE	7/0.20±0.008MM	
BRAID SHIELD	MATERIAL	/	
	SIZE	/	
JACKET	MIN.AVG.THICK	0.76MM	
	MATERIAL	PVC	
	COLOUR	BLACK(HALF MATT)	
	OD	7.0±0.25MM	
MARKING	E322968 ㉔ AWM 2464 80°C 300V VW-1 QCTECH		

CROSS SECTION		ELECTRICAL CHARACTERISTICS	
<p>JACKET AL-MYLAR INSULATION CONDUCTOR DRAIN</p>		1. Rating :TEMP 80°C VOLTAGE 300V 2. Conductor Resistance : at 20°C MAX 16AWG :14.0Ω/km	
		REMARK	
		RoHS Compliance & REACH	
COLOUR CODE		PHYSICAL PROPERTIES OF JACKET	
4C : 1. BLACK 2.BLACK 3. WHITE 4. BROWN		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:	WH64D002-QC	APPROVED	CUSTOMER 楹裕
QC-TECH CODE:	630470001	CHECKED	REV. 0
WUJIANG QC-TECH Co.,LTD TEL:+86-512-63311086 FAX:+86-512-63311082		DRAWING	DATE 2010-9-9