

REVISION RECORD

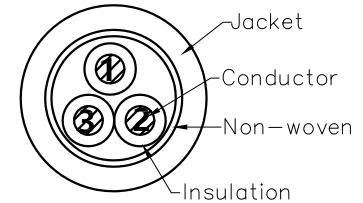
REV	ECN	DESCRIPTION	DRFT	DATE

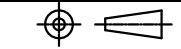
Construction(结构)

Specification(规格):

Construction D.W.G

Item/项次		Units	Specification	UL2517 22AWG*3C
Conductor (导体)	AWG	--	3C×22AWG	Electrical Characteristics(电气性能) 1.Voltage rating/额定电压: 300V 2.Temperature rating/温度等级: -40~105℃ 3.Dielectric strength/耐压强度: AC-2000V/1 MIN 4.Conductor resistance/导体电阻: 59.4Ω/km, Max at 20℃
	Material/材质	--	Tinned copper stranded	
	Construction/结构	mm	17/0.16±0.008	
	O.D/绞合外径	mm	0.76	
Insulation (绝缘)	Material/材质	--	SR-PVC	Physical Properties(物理性能) 1.Elongation of unaged values/老化前伸长率(%): ≥100% 2.Tensile strength /抗张强度: ≥10.3MPa 3.Aged in a full draft circulating air oven/老化条件: 136±1.0℃/168h 4.Percent of original tensile strength/原始抗张强度(%): ≥70% 5.Percent of original elongation/原始伸长率: ≥65%
	Avg.Thick/标准厚度	mm	0.23	
	Min.Thick/最小厚度	mm	0.18	
	O.D/线径	mm	1.30±0.05	
Jacket (护套)	Material/材质	mm	PVC	Marking(印字) E258652  AWM STYLE 2517 105℃ 300V VW-1--- C  AWM I/II A/B 105℃ 300V FTI -LF- HWATEK REMARK Reference standard:UL758, UL1581
	Avg.Thick/标准厚度	mm	0.76	
	Min.Thick/最小厚度	mm	0.61	
	O.D/线径	mm	4.70±0.2	
	Color/颜色	--	Black	
Colour code				
1.Brown/棕 2.Blue/蓝 3.Black/黑				



DETACHED LISTS	PART NO.:	 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD			
	APPD:	NAME: CAB-SH-03P-PVC-100-G806-01			
	CHKD:				
	DRFT: LLL 2018.07.17	TITLE: CABLE DRAWING		REV	T0-1
	 THIRD ANGLE PROJECTION	DRAWING NO.: C-B141		SHEET	1/1
		MM (INCH)	DO NOT SCALE DRAWING	SCALE	1:1