

(Specification) : (7/0. 127T*1P+D+AL+MY)*2C+7/0. 127T*1P+7/0. 200T*2C+F+ADB16/6/0. 12AM OD:5. 50mm				
(Component)		COMPONENT A	COMPONENT B	COMPONENT C
(Conductor)	(Constitution) AWG/mm	7/0. 127 (28AWG)	7/0. 127 (28AWG)	7/0. 20 (24AWG)
	(Material)	TINNED COPPER STRANDED	TINNED COPPER STRANDED	TINNED COPPER STRANDED
	(Cabling OD) mm	0. 38 (REF)	0. 38 (REF)	0. 60 (REF)
(Insulation)	(NO of wire)	2P	1P	2C
	(Material)	FOAM-PE-SKIN	HDPE	SR-PVC
	(OD) mm	0. 92±0. 05	0. 70±0. 05	1. 10±0. 05
	(Thickness)mm	0. 26 (REF)	0. 15 (REF)	0. 24 (REF)
	(Color)	1. YELLOW&BLUE 2. ORANGE&PURPLE	3. WHITE&GREEN	4. RED 5. BLACK
(Shield)	(Drain)	7/0. 127T P=6. 50mm (28AWG)	/	/
	(AL/MYLAR)	AL. FACE INSIDE	/	/
	(MYLAR)	TRANSPARENT MYLAR	/	/
(Cabling)		(Filler)	FILLER	
		(AL/MYLAR)	AL. FACE OUTSIDE	
		(Drain)	7/0. 12B (P=6. 50mm) (28AWG)	
	(Braid)	(Constitution) N/mm	16/6/0. 12AM	
		(Material)	ALUMINIUM MAGNESIUM ALLOY	
		(Coverage) %	50%	
(Jacket)	(OD) mm	5. 5±0. 20		
	(Material)	PVC		
	(Thickness)mm	0. 51 (REF)		
	(Marking)	E301195 兄 AWM STYLE 2725 80℃ 30V VW-1 SUPER HIGH SPEED USB Revision 3.0		
	(Color)	BLACK		
UL (Style)		UL 2725		

(Electric Characters):	(Physical Characters):
1. Voltage rating: 30V 2. Temperature rating: 80℃ 3. Spark test:AC- 1500V/In the air 4. Dielectric strength: AC-500V/1 sec MIN 5. Insulation resistance: FOAM-PE-SKIN/HDPE DC-500V 100M Ω.KM MIN.at 20℃ 6. Conductor resistance. 28AWG-227 24AWG-89.3 Ω/KM MAX at 20℃	1. Tensile strength test are before aging: JACKET:1500PSI min Aged:70% min 2. Elongation before aging: JACKET:100% min Aged:65% min

(Diagram):	(CUSTOMER'S SIGN):		
		(FULL APPROVED)	(REJECTED)
	(CUSTOMER'S SIGN)		
	(NOTE)		
	APPROVE:	PART NO:	
	AUDITING:	EDITION:H0082474	
	DRAWING: ZHOU	DATE:2016/7/21	