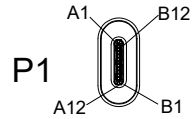


NOTE:ALL MATERIAL COMPLIANT ROHS STANDARD

REVISION INFORMATION			
Rev.	Rev.Date	Modified By	Brief Description

USB3.1 C G2 M

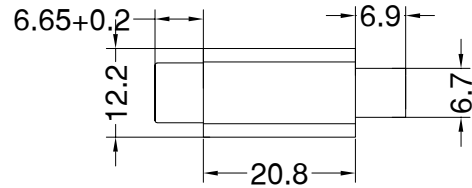


P1

Cable Marking: Exxxxxx 兄 AWM STYLE 2725 80°C 30V WV- 1 SUPER HIGH SPEED USB Revision 3.1

USB3.1 C G2 M

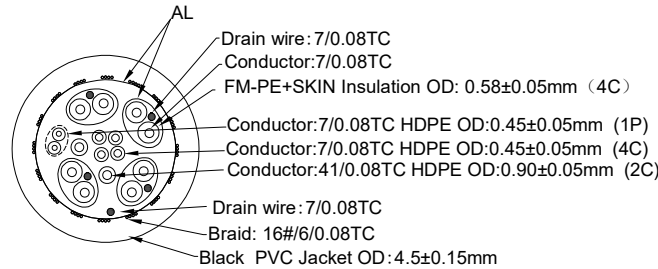
P2



CONSUMER ITEM	LENGTH(MM)
USBC-185 1FT	305±20(1FT)
USBC-186 3FT	915±20(3FT)
USBC-187 6FT	1830±30(6FT)

PIN Assignment

A1, B1, A12, B12	A1, B1, A12, B12 GND
A4, B4, A9, B9	A4, B4, A9, B9 VBGs
A5	A5
A6	A6
A7	A7
A2	B11
A3	B10
B11	A2
B10	A3
B2	A11
B3	A10
A11	B2
A10	B3
A8	B8
B8	A8
Shell	Shell



A-A
32-24AWG

ELECTRICAL TEST:

- 1.100% OPEN SHORT MIS WIRE TEST
- 2.CONTACT RESISTANCE:3 OHM MAX
- 3.INSULATION RESISTANCE:5M OHM MIN
- 4.HI-POT TEST:DC 300V/10ms
- 5.PASS 10G 60W TEST



⑤					
④	Outer mold	Black 45P PVC UL94V-0	N/A	G	
③	Inner mold	PE,Nature color	N/A	G	
②	PLUG	TYPE CM Gold plated	2	pcs	
①	CABLE	USB 3.1 (32AWG7/0.08TC*1P+D7/0.08TC+AL)*4P+32AWG7/0.08TC*1P+32AWG7/0.08TC*4C+24AWG41/0.08TC*2C+D7/0.08TC+AL +B96/0.08TC Black PVC jacket OD:4.5±0.15MM	N/A	MM	
NO.	PART NAME	SPECIFICATION DESCRIPTION	QTY	UNIT	

DRAWN BY: WRX	DATE: 2023/07/18	DESCRIPTION: USB3.1 G2 CM-CM
CHECKED BY	SHEET 1 of 1	ITEM NO.
APPROVED BY	SCALE None	REV.00 UNIT:mm