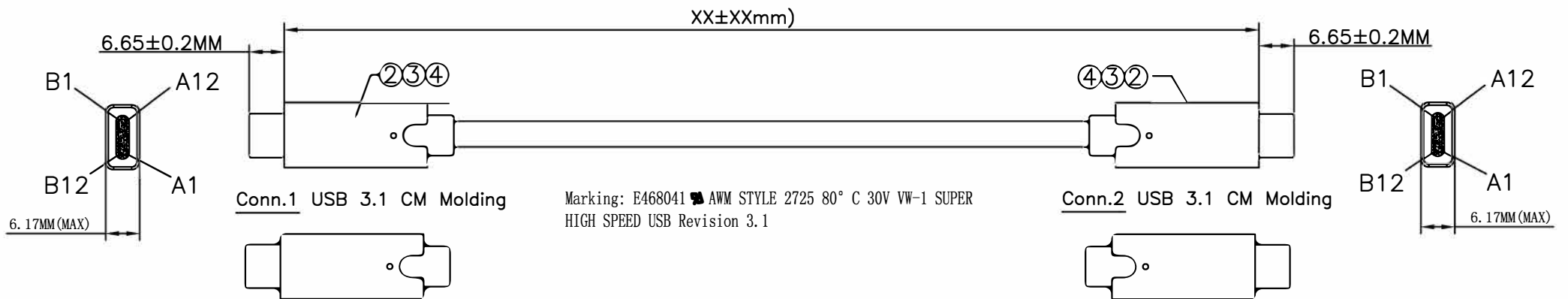


NOTE: ALL MATERIAL COMPLIANT ROHS STANDARD

REVISION INFORMATION			
Rev.	Rev. Date	Modified By	Brief Description



Marking: E468041 AWM STYLE 2725 80° C 30V VW-1 SUPER HIGH SPEED USB Revision 3.1

	1FT(305±10MM)
	3FT(915±15MM)
	6FT(1830±30MM)

Pin Assignment

Conn.1				Conn.2				
A1	B1	A12	B12	DRAIN+DRAIN	A1	B1	A12	B12
A4	B4	A9	B9	POWER-RED	A4	B4	A9	B9
A5	B5	A10	B10	CC-BLUE	A5	B5	A10	B10
A6	B6	A11	B11	VCONN-YELLOW	A6	B6	A11	B11
A7	B7	A12	B12	USB2.0 WHITE	A7	B7	A12	B12
A2	B2	A1	B1	USB2.0 GREEN	A2	B2	A1	B1
A3	B3	A12	B12	RED	A3	B3	A12	B12
B11	B10	A2	B1	WHITE	B11	B10	A2	B1
B10	A11	A3	B2	GREEN	B10	A11	A3	B2
B2	A10	A4	B3	BLACK	B2	A10	A4	B3
B3	A9	A5	B4	YELLOW	B3	A9	A5	B4
A11	A8	A6	B5	BLUE	A11	A8	A6	B5
A10	A7	A7	B6	ORANGE	A10	A7	A7	B6
A8	A6	A8	B7	BROWN	A8	A6	A8	B7
B8	A5	A9	B8	SBU-RED	B8	A5	A9	B8
Shell	A4	A10	B9	SBU-BLACK	Shell	A4	A10	B9
	A1	A12	B12	Drain		A1	A12	B12
	A2	A1	B1	Shell		A2	A1	B1

Electrical Test:

- 100%Test(Open, short ,miss wire)
- Contact Resistance: 2 ohm max.
- Insulation Resistance: 5M ohm min.
- Hi-pot:300V DC/10ms

transmission speed:10GB/S(MAX)

4	45P PVC BLACK	1	PCS
3	PE	1	PCS
2	USB3.1 (C) M Solder Type Shell Nickel, ecru Insulation	1	PCS
1	UL2725 (32# (7/0.08T)*1P+D(7/0.08T)+AL+MY)*4P+32#(7/0.08T)*1P+32#(7/0.08T)*4C+22#(65/0.08T)*2C+F+AB(16/9/0.08T) OD:4.5MM BLACK	XX	m
NO	DESCRIPTION	Q'TY	UNIT

Unless specified on the drawing, tolerances are per the follows:
 .x +0.2
 .xx +0.05



DRAWN BY	DATE: 2017.5.28	DESCRIPTION: USB 3.1 Type C Male TO Type C Male
CHECKED BY	SHEET 1 of 2	ITEM NO. USBC-MM-XXF
APPROVED BY	SCALE 1:1	REV. 00 UNIT:mm