

UNIT:mm

CABLE MARK:E468041 AWM STYLE 2725 80°C 30V VW-1 SUPER HIGH SPEED USB Revision 3.1 SINO SYNC5

500±20

12±0.2

6.5±0.1

A1
A12
B12
B1

②

④⑤⑥⑦

①

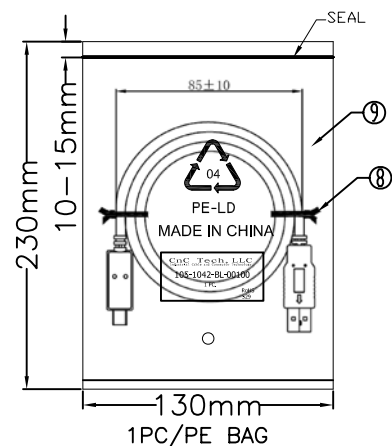
④⑤⑥⑦

③

P9
P1
P5
P4

SIDE:A

SIDE:B



PIN ASSIGNMENT

SIDE:A
TYPE CSIDE:B
TYPE C

A4+B4+A9+B9	RED	1
A6	GREEN	3
A7	WHITE	2
A1+B1+A12+B12	BLACK	4+7
A2	YELLOW	6
A1+B1+A12+B12	YELLOW<twine>	4+7
A3	BLUE	5
A1+B1+A12+B12	BLUE<twine>	4+7
B10	PURPLE	8
A1+B1+A12+B12	PURPLE<twine>	4+7
B11	ORANGE	9
A1+B1+A12+B12	ORANGE<twine>	4+7
SHELL	WIRE+BRAID	SHELL

Electronic Test:

- 1.100% Test,(Open,Short,Miss Wire)
- 2.Contact Resistance:2 ohm max.
- 3.Insulation Resistance:5M ohm min.
- 4.Hi-Pot:300V DC/10ms

⑨	PE BAG	1	CLEAR SIZE: 130*230*0.05mm PRINT BLACK"MADE IN CHINA"+1PC" And printing production cycle, there are breathable holes.
⑧	TIE	2	BLACK L=50mm.
⑦	TUBE	2	HEAT SHRINK TUBE BLACK OD2.0*L=6mm.
⑥	TUBE	2	HEAT SHRINK TUBE BLACK OD1.0*L=10mm.
⑤	OUT JACKET	17g	OUTER MOLD:45P PVC COLOR:BLACK
④	IN JACKET	8g	OUTER MOLD:45P PVC COLOR:BLACK
③	CONN	1	USB3.1 A TYPE PIN-G/F SHELL-NICKEL
②	CONN	1	USB3.1 C TYPE PIN-G/F INSULATION COLOR:BLUE SHELL-NICKEL
①	CABLE	1	(7/0.08TC*1C+SP+AL+HMAM)*4COAX+7/0.06TC*1P+7/0.127TC*2C+FILL+AB PVC JACKET:BLACK OD3.8mm
NO.	NAME	Q'TY	SPECIFICATION

CnC Tech, LLC

Industrial Cable and Connector Technology

DRAWN BY	LYNDON	DARWING NO.	VG-LJQ-094-XXX
CHECKED BY		CUSTOMER	
APPROVAL BY		ITEM NO.	105-1042-BL-00050
DECIDE BY		DATE	2016.05.9
VERSIONS/EDITEON	A/0	PROJECTION	