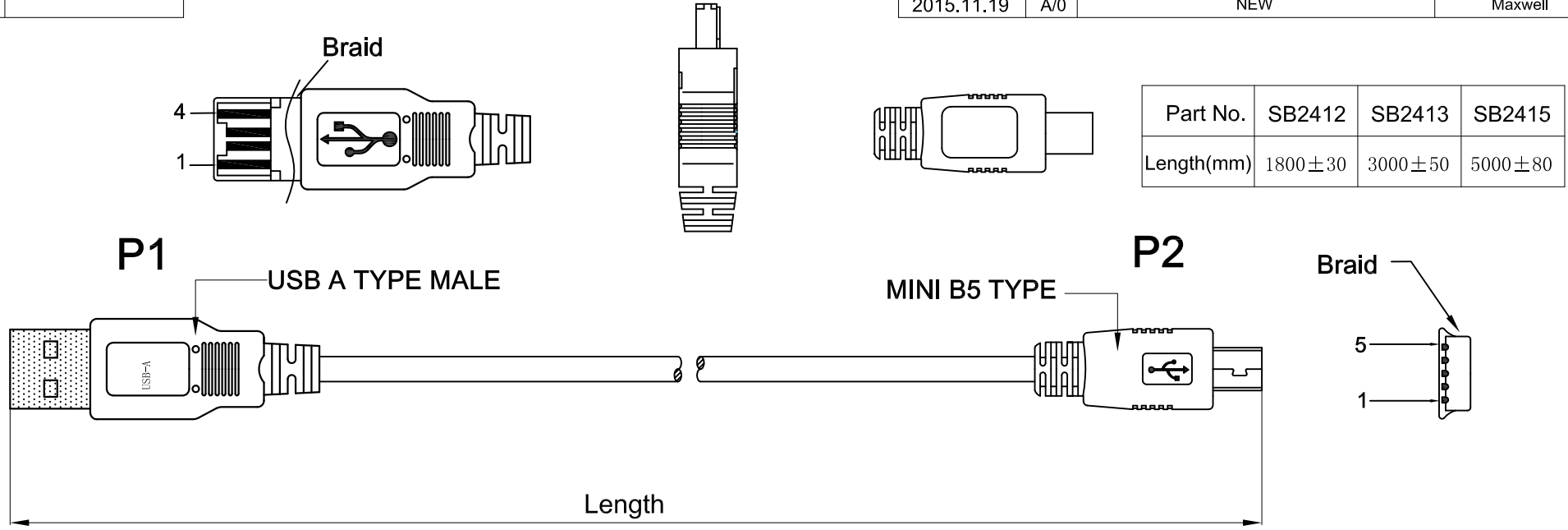


1	2
CUSTOMER NAME	資擎
CUSTOMER Part No.	

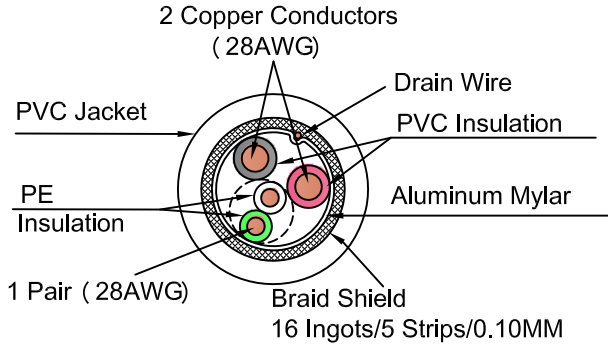
7	8	9
DATE	REV	DESCRIPTION
2015.11.19	A/0	NEW
		BY
		Maxwell



MARKING:USB 2.0 28AWGX1P+28AWGX2C SHIELDED 2725 E139315-F3 AWM VW-1 80°C 30V <LP726>

**NOTES:**

- 1.WIRE:**  
REV 2.0 USB CABLE, [28AWGX1Pair+28AWGX2Conductor]  
+Aluminum Mylar+Braiding; Double Shielded  
PVC Jacket OD:3.8±0.2mm; Color: BK;
- 2.PLUG:**  
P1: USB A TYPE MALE 1.1  
P2: USB MINI B5 TYPE MALE 1.1
- 3.ELECTRICAL PROPERTIES:**
  - <1>.Conductor Resistance:  
Max. 239 ohms/km at 20°C (1Pair 28AWG)  
Max. 239 ohms/km at 20°C (2Conductor 28AWG)
  - <2>.Insulation Resistance:  
Min. 100 mega ohms/km at 20°C (1Pair & 2Conductor)
  - <3>.Dielectric Test:  
500V AC/1min; No Breakdown (1Pair)  
1500V AC/1min; No Breakdown (2Conductor)
  - <4>.100% open short & mis wire test(Finished product)
- 4. meet RoHS and Reach compliant**



<b>P1</b>		<b>P2</b>
RED 1	1	1 VBUS
WHITE 2	2	2 -DATA
GREEN 3	3	3 +DATA
BLACK 4	4	5 GROUND
SHELL	BRAID	SHELL

Key Size	△	3RD	⊕	<b>AC</b>
Length (mm)	Tolerance			Part No. _____ Description USB 2.0 A MALE + MINI B5 MALE 28+28 UNIT mm APPROVAL 2015.11.19 研發處 章饒 PAGE 1/1 CHECKER QinRao DRAWER Maxwell Draw.No. _____
0-15	±0.05	±0.10	±1.0	
15-60	±0.10	±0.20		
60-150	±0.15	±0.35	±1.5	
150-350	±0.20	±0.50		
350-1000	±0.40	±0.65	±2.0	