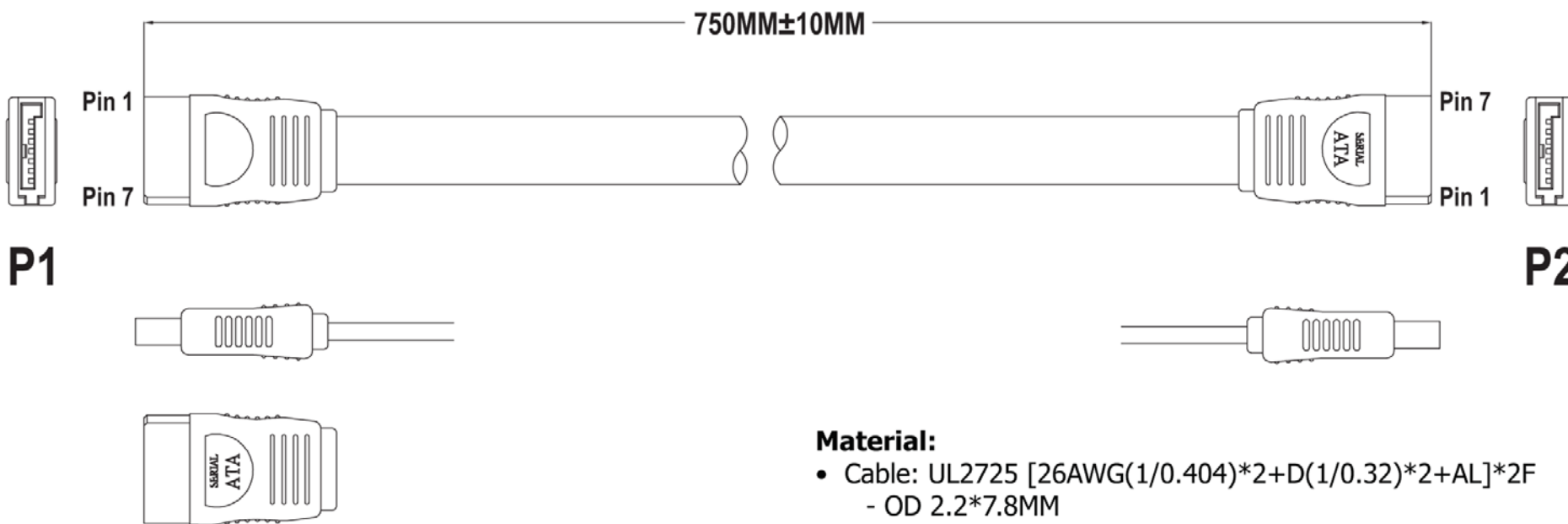


A
B
C
D
E
F
G
H



Pin Assignment	
P1	P2
1	1
2	2
3	3
4	4
5	5
6	6
7	7

- Material:**
- Cable: UL2725 [26AWG(1/0.404)*2+D(1/0.32)*2+AL]*2F
 - OD 2.2*7.8MM
 - Jacket Red (RD-16#)
 - P1 & P2 Connectors: Serial ATA 7-pin/Female Crimp Type
 - Pin 15μ"
 - Insulator Black
 - Jacket: PVC 45P, Black
 - Unplug/Plug cycles is 50 times
- Electrical:**
- 100% Open, Short, MisWire Test
 - Contact Resistance: 1Ω Min.
 - Insulation Resistance: 10MΩ Min.
 - Hi-Pot 300V DC/0.1 Sec

Unit: MM±0.25MM

Scale	1:1							Name
TOLERANCE							Drawn	12.29.11
X.X	±0.40						Approved	Chappell
X.XX	±0.25							
X.XXX	±0.15							
Angle	±3°							



Item No.	
AK-SATA-075	
Title Serial ATA (SATA) Connection Cable - 0.75 Meter	
Drawing No.	rev00
Replace	Sheet