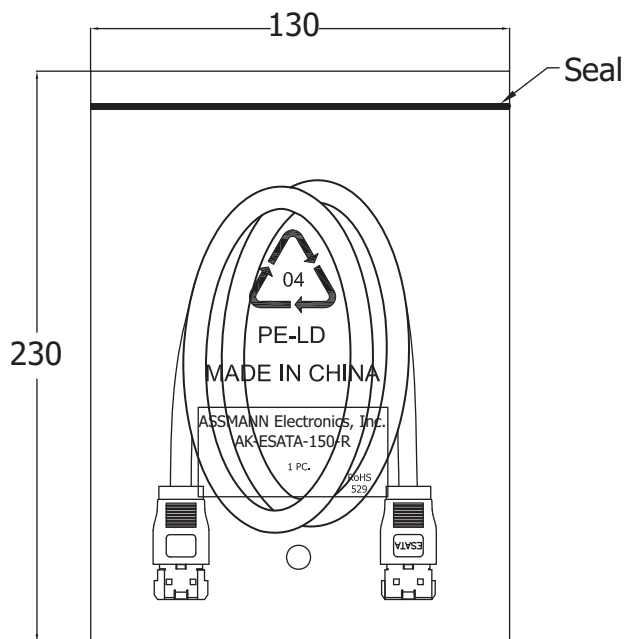


**Pin Assignment**

P1		P2	
1	GND	1	
2		2	
3		3	
4	GND	4	
5		5	
6		6	
7	GND	7	
SHELL	BRAID	SHELL	

Section A-A  
Scale 2:1



**Material:**

- Cable: UL2725 [26AWG(1/0.404)\*2F INS:HD-PE+D/W(1/0.32)\*2C+AL/MY]\*2F
  - Inner Jacket PVC
  - OD 2.1\*7.3MM +Braid(16/10/0.1)+PVC Jacket Color: Black OD 4.0\*9.0MM
  - L1,480±20MM
- Connectors: eSATA 7P/F Crimp Type
  - Pin G/F
  - Insulator Black
- Tube: Heat shrink tube Black OD 12MM L 10MM
- Acetate: Acetate cloth tape W 10MM \* L 40MM
- Copper Foil: Double-Sided conductive copper foil W 10MM\*L 30MM
- Outer Jacket: PVC 45P Color Black

**Electrical:**

- 100% Open Short & Miswire test
- Conductive resistance: 1Ω Max.
- Insulation Resistance: 10MΩ/Min.
- Hi-Pat Test 300V DC

Unit: MM



ITEM NO.	<b>AK-ESATA-150-R</b>
TITLE	External SATA (eSATA) Cable - 7P/F <=> 7P/F 1.5M

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