

# USB 3.0 A Male to USB 3.0 Micro B Male

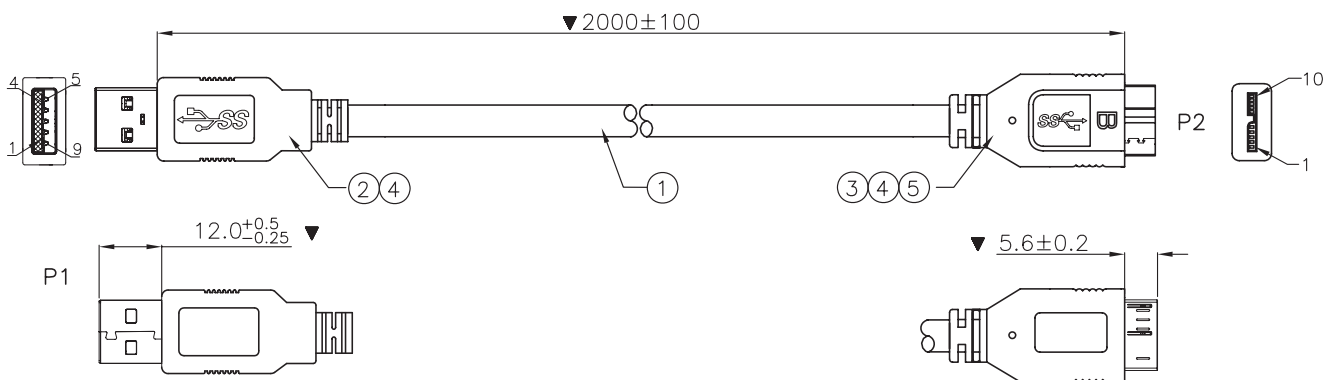


**RoHS  
Compliant**



## Specifications:

|                       |                    |
|-----------------------|--------------------|
| Hi-Pot                | : 300V DC 0.1 Sec. |
| Insulation Resistance | : 10MΩ Min.        |
| Conductive Resistance | : 3Ω Max.          |



## Pin Assignment:

| P1    | Colour         | P2    |
|-------|----------------|-------|
| 1     | Red            | 1     |
| 2     | White          | 2     |
| 3     | Green          | 3     |
| 4     | Black          | 5     |
| 5     | Blue           | 6     |
| 6     | Yellow         | 7     |
| 7     | D.W. (Two Pcs) | 8     |
| 8     | Purple         | 9     |
| 9     | Orange         | 10    |
| Shell | Shield         | Shell |

| No. | Name       | Material Description   | Qty | Units |
|-----|------------|--|-----|-------|
| 1   | Cable      | USB 3.0, {28#*1P+D+AL+MYLAR}*2C+28#Z*1P+24#*2C+AL+B Black PVC OD = 5.5 ±0.15mm | A/R | M     |
| 2   | CONN.      | USB 3.0 AM, Solder Type, Insulation Blue, G/F Iron Shell Ni-Plated             | 1   | Pcs   |
| 3   | CONN.      | USB 3.0 micro B, Solder Type, Insulation Blue, G/F Iron Shell Ni-Plated        | 1   | Pcs   |
| 4   | Over Mold  | PVC 70P Black  | A/R | KG    |
| 5   | Inner Mold | LDPE   | A/R | KG    |

## Part Number Table

| Description                            | Part Number |
|--|-------------|
| USB 3.0 A Male to USB 3.0 Micro B Male | MC000951    |
|  | MC000952    |
|  | MC000953    |

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