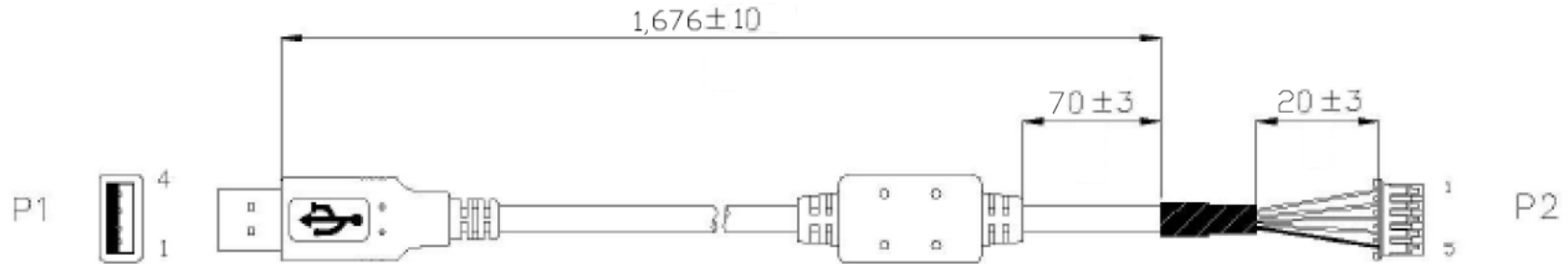


NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.



### PIN ASSIGNMENT

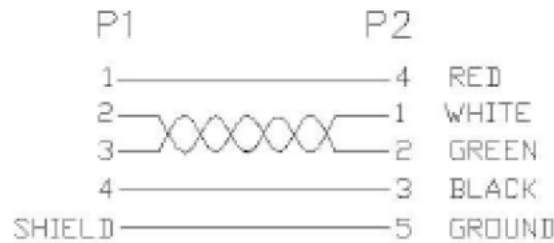


Table 1. USB Cable Pin Assignment for 4W/5W TouchScreen Controllers

PC Side (USB Type A)		Wire	Controller Side (5-Pin Molex)	
Pin	USB Assigned	Color	Pin	Description
1	+5Vdc	Red	4	+5Vdc Input Power
2	Data (D-)	White	1	Data (D-) Differential Pair
3	Data (D+)	Green	2	Data (D+) Differential Pair
4	0V	Black	3	Power Return
5	Cable Shield Shell	Black	5	Outer Cable Shield around signal and power lines. Chassis (earth) ground

### MATERIAL LIST:

CONNECTOR:

P1: USB A MALE PVC MOLDED COLOR : WHITE

P2: 2.0PITCH 5PIN HOUSING COLOR: WHITE

CABLE:

UL2725 28#\*2C+28#\*2C+ AWM OD: 4.8mm COLOR : WHITE

CORE:

12\*5.6\*20mm PVC MOLDED COLOR: WHITE