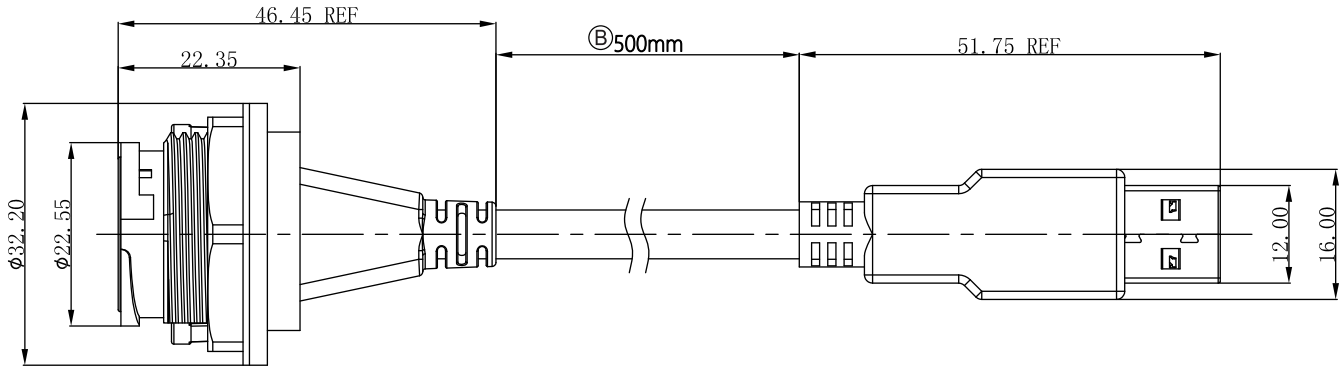
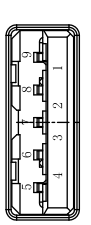
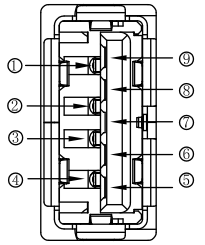
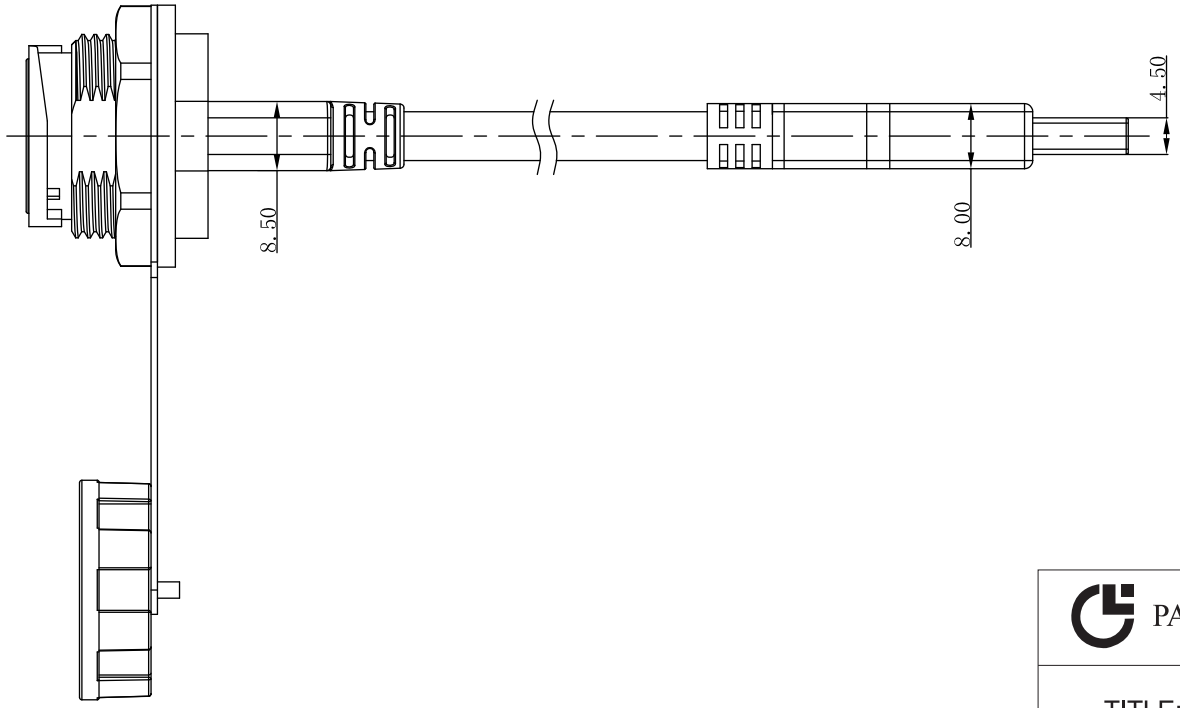
REV	DESCRIPTION	DATE
A	Initial Release	13'.11.07
B	Changed the Cable Length	16'.07.21




PLUG


SOCKET

1	VBUS
2	D−
3	D+
4	GND
5	StdA_SSRX−
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX−
9	StdA_SSTX+



USB 3.0 SOCKET		USB 3.0 PLUG
1 Red	VBUS	1 Red
2 White	D−	2 White
3 Green	D+	3 Green
4 Black	GND	4 Black
5 Blue	StdA_SSRX−	5 Blue
6 Yellow	StdA_SSRX+	6 Yellow
7 DRAIN	GND_DRAIN	7 DRAIN
8 Purple	StdA_SSTX−	8 Purple
9 Orange	StdA_SSTX+	9 Orange

Wire Connector Table

GENERAL TOLERANCE

X.	±0.30	X.°	±1°
.X	±0.20	.X°	±0.5°
.XX	±0.10		
.XXX	±0.05		

PANSTRONG COMPANY LTD.				DRAWN BY	TOMMY
				CHECKED	
TITLE:	USB 3.0 AM to IP65 Waterproof USB 3.0 AF Cable			APPROVED	
PART NO:	CB3-02WP65-500MM			DRAWING NO.	
SCALE	1:1	REV	B	UNIT	mm