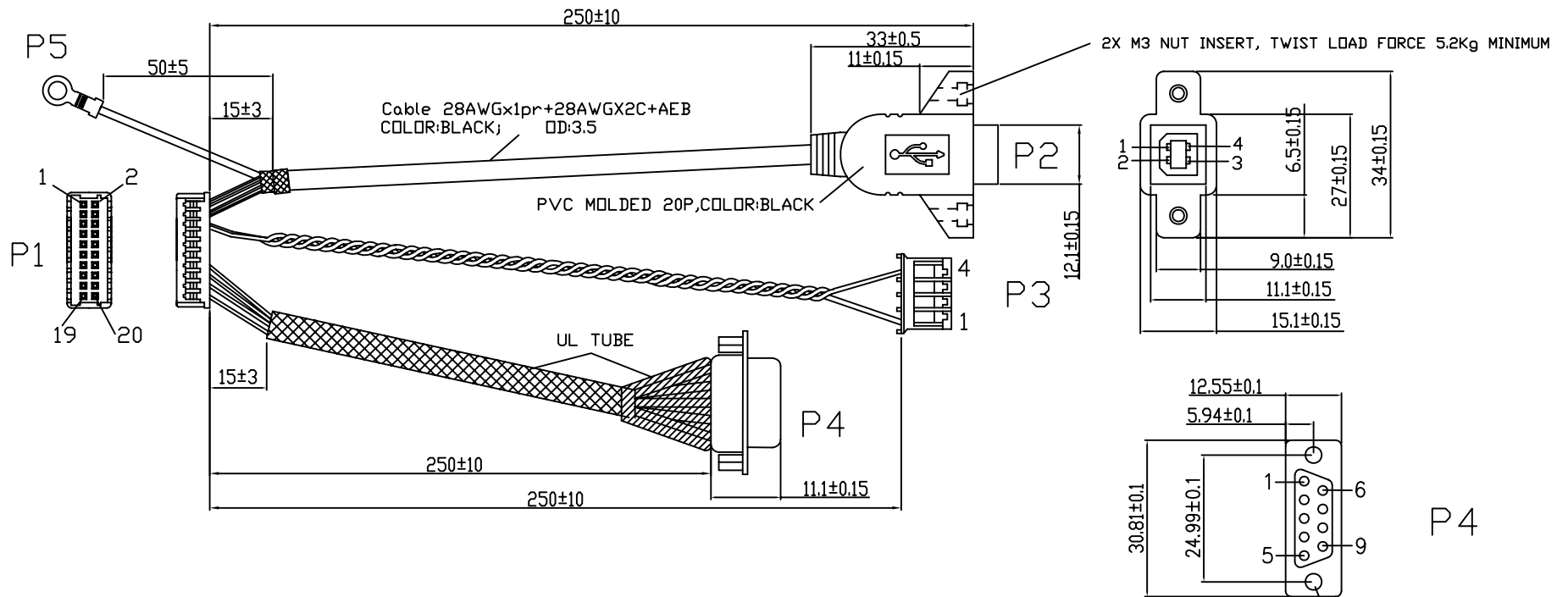


CABLE-XT-20PIN-RSU-08-R  
MARKETING DRAWING



CONNECTOR	QT'Y	PART #	DESCRIPTION
P1	1	Molex 51127-2005	Housing 2x10
P2	1	Butterfly FCNUB0333	USB B TYPE/RECEPTACLE/SOLDER TYPE
P3	1	JWT A2001H02-4P	Housing 1X4
P4	1	SWEETRAY DS9FCN	DB-9 FEMALE/SOLDER TYPE

TERMINAL	QT'Y	PART #	DESCRIPTION
P1	14	Molex 50516-8041	TERMINAL 1.25mm
P3	2	JWT A2001TOP-2	TERMINAL 2.0mm
P5	1	STM 14301BS-2	R-TERMINAL 3.2mm

DIMENSIONS ARE IN MILLIMETERS

P/N:D40022-000

SHEET 1 OF 2



CABLE-XT-20PIN-RSU-08-R  
MARKETING DRAWING

**CONNECTOR P1**

POWER AND TOUCH SCREEN CONTROLLER CONNECTION  
MATES WITH MOLEX 53505-2090 OR EQUIVALENT

PIN*	SIGNAL NAME
1	VBUS
2	GND
3	USB_D-
4	USB_D+
5	VCC(+5V)
6	GND
7	N.C.
8	MONITOR_OK
9	LED
10	RESET
11	DCD
12	DSR
13	RXD
14	RTS
15	TXD
16	CTS
17	DTR
18	N.C.
19	GND
20	+12V

**CONNECTOR P2**

USB TOUCH SCREEN CONTROLLER  
CONNECTION MATES WITH USB  
B TYPE PLUG CONNECTOR

PIN*	SIGNAL NAME
1	VBUS
2	USB_D-
3	USB_D+
4	GND

**CONNECTOR P3**

POWER CONNECTION  
MATES WITH JWT A2001WV2-4P  
OR EQUIVALENT

PIN*	SIGNAL NAME
1	VCC(+5V)
2	NOT USED
3	NOT USED
4	GND

**CONNECTOR P4**

SERIAL TOUCH SCREEN  
CONTROLLER CONNECTION MATES  
WITH DB-9 MALE CONNECTOR

PIN*	SIGNAL NAME
1	DCD
2	RXD
3	TXD
4	DTR
5	SIGNAL GROUND
6	DSR
7	RTS
8	CTS
9	NOT USED

DIMENSIONS ARE IN MILLIMETERS