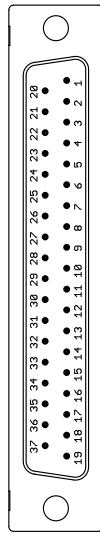


# STX V2.6 Connector

X1 male

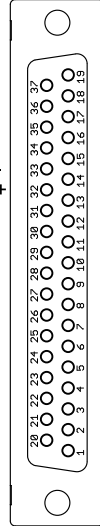
Supply in  
+24V bufferd  
+24V bufferd  
+24V bufferd  
+24V direct  
+24V direct  
Filter 1 in  
Buffer 3 in  
Filter 2 in  
Buffer 3 out  
Filter 1 out  
Filter 2 out  
0V GND  
0V GND  
0V GND  
0V GND  
0V GND  
0V GND



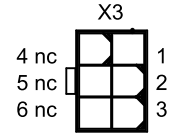
Gate Motor  
Gate Motor  
Gate Direction  
Gate Enable  
+24V bufferd  
+24V direct  
+24V direct  
0V GND  
Fast Shovel 1  
Option Relais 1  
Option Relais 2  
Shovel Motor -  
Shovel Motor +  
Shovel Direction  
Inverter 1 out  
Inverter 1 in  
nc  
nc  
nc

X2 female

+24V bufferd  
0V GND  
nc  
X-fer Station Enable  
X-fer Station Motor -  
X-fer Station Motor +  
nc  
nc  
nc  
+24V bufferd  
+24V direct  
+24V direct  
+24V direct  
NAND out 2  
NAND out 1  
NAND in 3  
NAND in 2  
NAND in 1

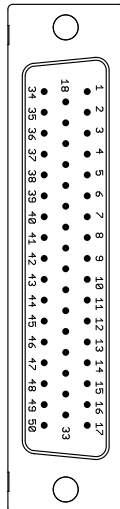


Buffer 1 in  
Buffer 2 in  
Inverter 2 in  
+5V  
Inverter 2 out  
nc  
+24V bufferd  
0V GND  
Pull up  
Fast Slide Station  
+24V bufferd  
Fast X-fer Station  
Pull up  
Buffer 1 out  
Buffer 2 out  
nc  
Slide Station Motor +  
Slide Station Motor -  
Slide Station Direct



X4 male

34 C101.005 B  
35 K7.1  
36 S1.3.22  
37 C103.16  
38 Andier. Ver. 99  
39 K1.4  
40 S1.3.14  
41 C102.513 B  
42 S1.11.23  
43 C32TACOM1 or  
44 C103.33  
45 Andier. Ver. GND  
46 C32TACOM0 or  
47 K7.2  
48 CPU COM0V  
49 S1.3.24  
50 leer xSPS



1 C103.22  
2 C32XACOM1  
3 C32XACOM0  
4 C104.2a  
5 leer xSPS  
6 Andier Ver. +24V  
7 K3.A1  
8 Beeper  
9 S1.11.25  
10 CPU COM 24V  
11 C102.508 B  
12 S1.1.1  
13 C103.9  
14 S1.3.34  
15 C101.100 B  
16 C105.6  
17 nc  
18 C102.505 B  
19 S1.10.8  
20 Beeper  
21 C101.101 B  
22 C105.22  
23 S1.3.35  
24 C101.104 B  
25 S1.3.13  
26 C104.16 A  
27 C101.107 B  
28 Andier. Ver. ye 107  
29 C106.28a  
30 C201.201 B  
31 Andier. Ver. or X1  
32 C106.32a  
33 nc