

7: ASSEMBLY AND TEST RECORD

Client:	San Francisco State University		
Quotation Number:	11414	Date:	11/10/2021
Job Number:	IN1272	Date:	04/01/2022

PRODUCT:

ELECTRONICS UPGRADE

SERIAL NUMBER:

30202/1-2022/1272

ASSEMBLED:

(Name)

James Hansen

Date:

19/1/22

 PRE-TEST
INSPECTION:

(Production name)

~~James Hansen~~ P. Ray

Date:

19/1/22

 PRE-TEST
INSPECTION:

(Test name)

DHO

Date:

25 Jan 22

SYSTEM TEST:

(Name)

DHO

Date:

27 Jan 22

 PRE-DESPATCH
INSPECTION:

(Name)

James Hansen

Date:

4/2/22

P.A.T. Test results

 In compliance with Low Voltage directive 73/23/EEC
 To Low Voltage standard EN61010 – 1:1993

Earth Continuity

Ω

Insulation

MΩ

Earth Leakage Current

mA. @ _____ kVA.

Tested by:

Date:

Date: 19/01/2022
Time: 10:32:08

Sercon Limited

Page: 1

Batch Picking List

Works Order Number WO01429
BOM Reference 30202/1
BOM Description System Control Upgrade
Qty Required 1.000
Qty Outstanding 1.000
Manuf.Instructions
Works Order Notes

Sales Order No. Quantity DueDate

Drawings

Reference/Description	Valid From	Valid To	Revision Number	Date
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Required By

Works Order No.	BOM Reference	Quantity
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Seq	Product Code	Qty Required	Qty Allocated	Qty Issued	To Issue	Bin Location/UOM
10.00	70101/12 20-22 Source Cable	1.000	0.000	0.000	1.000	B-H1 Each
20.00	70101/13 Standard Head Amp Cable	1.000	0.000	0.000	1.000	B-H1 Each
30.00	SI0155 Windows 7 based data system	1.000	0.000	0.000	1.000	Area E Each
40.00	SI0361 2 Way Cable Mount Screw Terminal 5.08mm	1.000	0.000	1.000	1.000	D-X6 Each
50.00	SI0387 9 Way Machine Cont Straight D Plug, 750Vac	1.000	0.000	1.000	1.000	D-X4 Each
60.00	SI0388 9 Way Machine Cont Straight D Skt, 750Vac	1.000	0.000	1.000	1.000	D-X4 Each
70.00	SI0538 37 Way Top Entry Plastic D Hood	4.000	0.000	4.000	4.000	D-X4 Each
80.00	SI0568 37 Way Solder Contact ZD Plug , 5A 400 Vac	2.000	0.000	2.000	2.000	D-X4 Each
90.00	SI0630 80mm Finger Guard	2.000	0.000	2.000	2.000	B-H7 Each
100.00	SI0631 9 Way D Hood	2.000	0.000	2.000	2.000	D-X4 Each
110.00	SI0793 Fan,axial,DC,80mm sqx15mm,3000rpm,53.0cu.m/h 24V	2.000	0.000	0.000	2.000	B-H7 Each
120.00	SI0794 Female NiPt D Screwlock assembly, 13mm	4.000	0.000	4.000	4.000	D-X Each
130.00	SI0895 Blue Cat5e UTP patch lead, 2m	1.000	0.000	1.000	1.000	B-H1 Each
140.00	SI0896 Yellow Cat5e UTP patch lead, 2m	1.000	0.000	1.000	1.000	B-H1 Each

Batch Picking List

150.0	SI0902 Toggle Switch	1.000	0.000	1.000	1.000	D-X6 Each
160.0	SI0961 IRMS Electronics, basic unit plus Clk/Handshake PCB	1.000	0.000	1.000	1.000	D-V3 Each
170.0	SI1482 34 Way IDC Bump Polarised Socket, 1A	2.000	0.000	2.000	2.000	D-X4 Each
190.0	SI1793 37 Way IDC D Hood	4.000	0.000	4.000	4.000	D-X4 Each
200.0	SI1795 37 Way IDC D Plug - Metal	2.000	0.000	2.000	2.000	D-X4 Each
210.0	SI2228 37 Way Solder Contact ZD Socket , 5A 400 Vac	2.000	0.000	2.000	2.000	D-X4 Each
220.0	SI2288 Internal USB 4.5m	1.000	0.000	1.000	1.000	B-H2 Each
230.0	SI2297 8 Way Phoenix Header	1.000	0.000	1.000	1.000	D-X6 Each
250.0	SI2351 4 Port PCI Express (PCIe) SuperSpeed USB 3.0 Card Adapter	1.000	0.000	0.000	1.000	Area E Each
260.0	SI2352 2 Port Native PCI Express RS232 Serial Card with 16950 UAR	1.000	0.000	1.000	1.000	Area E Each
270.0	SI2391 PC Monitor	1.000	0.000	0.000	1.000	Area E Each
280.0	SI2512 3 Metre UK 13 amp Fused plug to IEC C 13	1.000	0.000	1.000	1.000	B-I1 Each
290.0	SI2529 Canon Pixma iP2850 Printer with USB Connectivity	1.000	0.000	0.000	1.000	Each
180.0	SI2565 System Control Unit issue 002	1.000	0.000	1.000	1.000	C Each
300.0	SI2593 System Controller Artwork	1.000	0.000	1.000	1.000	C Each

IN1272

Batch Picking List

Works Order Number
BOM Reference
BOM Description
Qty Required
Qty Outstanding
Manuf.Instructions
Works Order Notes

WO01430
70101/12
20-22 Source Cable
1.000
1.000

Sales Order No.

Quantity DueDate

Banded in 19/1/22

Drawings			Revision Number		Date
Reference/Description	Valid From	Valid To			

Required By			Quantity
Works Order No.	BOM Reference		

Seq	Product Code	Qty Required	Qty Allocated	Qty Issued	To Issue	Bin Location/UOM
10.00	SI1127 Plug Housing, 9way	1.000	0.000	1.000	1.000	D-U2 Each
20.00	SI1128 Strain Relief, 9way	2.000	0.000	2.000	2.000	D-U2 Each
30.00	SI1157 Cable for Source	0.000	0.000	0.000	0.000	D Each
40.00	SI1334 Crimp pin, mate-n-lok Pk/100	0.000	0.000	0.000	0.000	D-W2 Each
50.00	SI1476 Feedthrough Boss	1.000	0.000	1.000	1.000	D-U2 Each
60.00	SI1477 FeedThrough Boss Cover	1.000	0.000	1.000	1.000	D-U2 Each
70.00	SI1599 Brass Clip	9.000	0.000	9.000	9.000	D-X Each

Batch Picking List

ate: 19/01/2022

ime: 11:06:34

Works Order Number	WO01431
3OM Reference	70101/13
3OM Description	Standard Head Amp Cable
Qty Required	1.000
Qty Outstanding	1.000
Manuf.Instructions	To be used on HD cable for 20/22.1 METER LONG ABCA/2 2 METERS LONG. INTEGRA/2 1.2 METERS LONG.
Works Order Notes	To be used on HD cable for 20/22.1 METER LONG ABCA/2 2 METERS LONG. INTEGRA/2 1.2 METERS LONG.

Sales Order No.

Quantity DueDate

Bored in 19 | 1 | 22

Drawings

<u>Reference/Description</u>	<u>Valid From</u>	<u>ValidTo</u>	<u>Revision Number</u>	<u>Date</u>

Required By

<u>Works Order No.</u>	<u>BOM Reference</u>	<u>Quantity</u>
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Seq	Product Code	Qty Required	Qty Allocated	Qty Issued	To Issue	Bin Location/UOM
10.00	SI0567 15 Way Solder Contact ZD Plug 5A 400 Vac	1.000	0.000	1.000	1.000	D-X4 Each
20.00	SI0570 15 way Solder Contact ZD skt 5A 400 Vac	1.000	0.000	1.000	1.000	D-X4 Each
30.00	SI0632 15 Way D Hood	2.000	0.000	2.000	2.000	D-X4 Each
40.00	SI2439 6 Pair Twisted Pair Industrial Cable	0.000	0.000	0.000	0.000	Each