

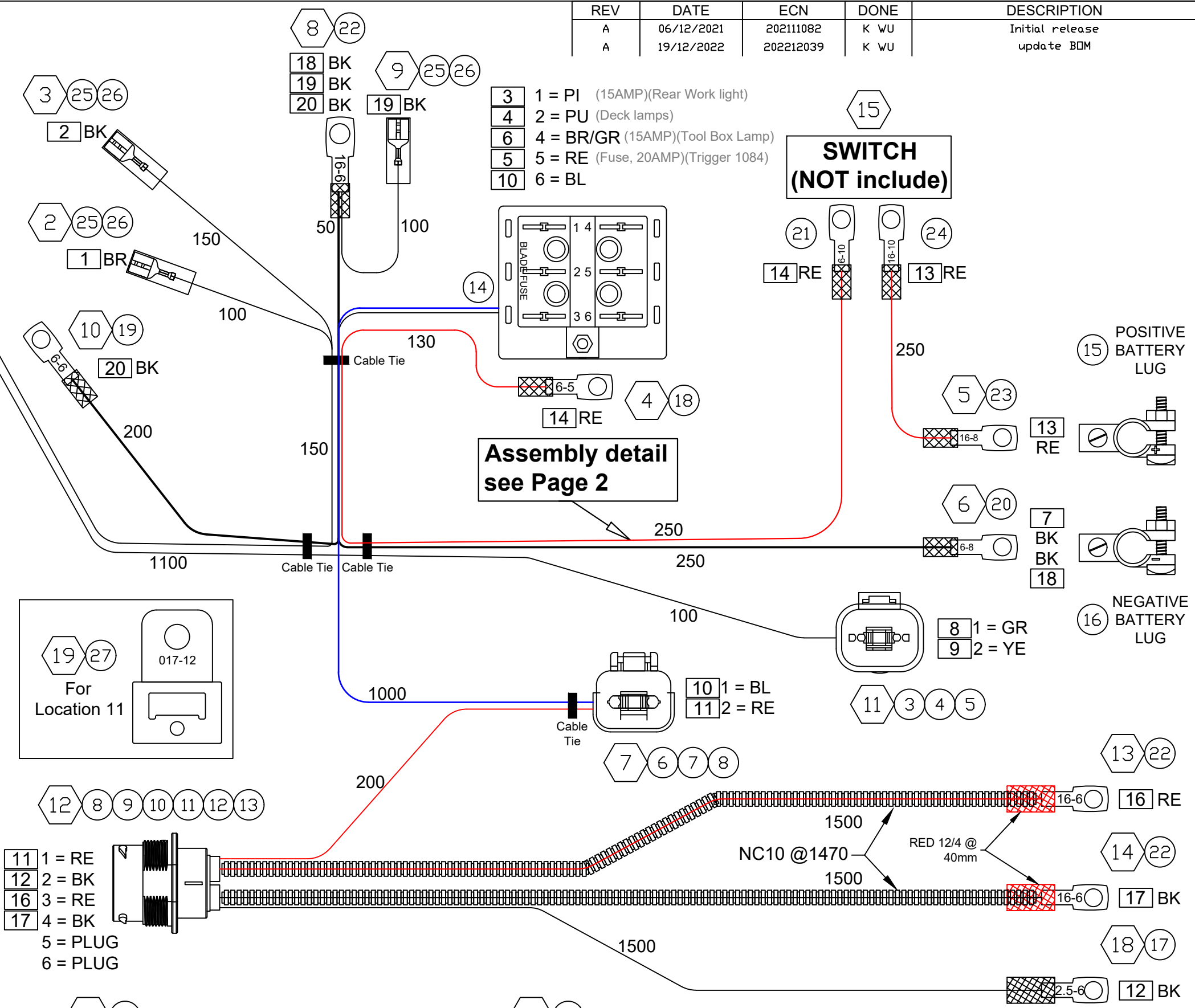
LEGEND

- DIMENSION POINT
- ▨ CORR TUBE
- ▨ PVC TUBE
- ▨ FULL TAPE
- ▨ UNTAPE
- ▨ SPOT TAPE
- LOCATION
- SPLICE JOINT
- MATERIAL
- ▨ HEAT SHRINK

- (15AMP)(Rear Work light)  
(Deck lamps)  
(Winch UP)  
(15AMP)(Tool Box Lamp)  
(Fuse, 20AMP)(Trigger 1084)  
(Winch DOWN)  
  
(Electric Winch DOWN)  
(Electric Winch UP)  
(GND)

- 3 1 = PI  
4 2 = PU  
9 3 = YE  
6 4 = BR/GR  
5 5 = RE  
8 6 = GR  
7 7 = PLUG  
8 8 = PLUG  
2 9 = BK  
1 10 = BR  
7 11 = BK  
12 = PLUG

| Drawing Number | SAP Part Number   | Supplier Part Number                  | TOTAL QTY | UNIT |
|----------------|-------------------|---------------------------------------|-----------|------|
| 1              | 196408121714      | AT04-12PA-PM11                        | 1         | PCS  |
| 2              | 19641212171       | W12P                                  | 1         | PCS  |
| 3              | 196408021711      | DT04-2P                               | 1         | PCS  |
| 4              | 19641202171       | W2P                                   | 1         | PCS  |
| 5              | 193111705101      | 1060-16-0122                          | 12        | PCS  |
| 6              | 196408021721      | DT06-2S                               | 1         | PCS  |
| 7              | 19641202172       | W2S                                   | 1         | PCS  |
| 8              | 193121705101      | 1062-16-0122                          | 4         | PCS  |
| 9              | 19640303171       | DT Seal Plug WH                       | 5         | PCS  |
| 10             | 196408530611      | HDP24-18-6PN SPECIAL 2 X 4AWG         | 1         | PCS  |
| 11             | 193115212140      | 0460-204-12141                        | 2         | PCS  |
| 12             | 1923-18-1         | 18 WAVE WASHER                        | 1         | PCS  |
| 13             | 192-2414-002-1886 | 18 Plastic Nut                        | 1         | PCS  |
| 14             | 1978-088          | 6-Way Standard AF Blade Fuse Box      | 1         | PCS  |
| 15             | 19310990002       | Positive Battery Terminal / LV4017    | 1         | PCS  |
| 16             | 19310990001       | Negative Battery Terminal / LV4018    | 1         | PCS  |
| 17             | 193101402061      | CABAC CAL 2.5-6                       | 1         | PCS  |
| 18             | 193101406003      | CABAC CAL 6-5                         | 2         | PCS  |
| 19             | 193101406001      | CABAC CAL 6-6                         | 2         | PCS  |
| 20             | 193101406004      | CABAC CAL 6-8                         | 1         | PCS  |
| 21             | 193101406002      | CABAC CAL 6-10                        | 1         | PCS  |
| 22             | 193101416001      | CABAC CAL 16-6                        | 3         | PCS  |
| 23             | 193101416081      | CABAC CAL 16-8                        | 1         | PCS  |
| 24             | 193101416101      | CABAC CAL 16-10                       | 1         | PCS  |
| 25             | 193122305102      | STO-1.0T-250N                         | 8         | PCS  |
| 26             | 196407-003        | FPFF250-25                            | 8         | PCS  |
| 27             | 19972-0109        | 1T Side Mounting Clip (1027-017-1200) | 2         | PCS  |
| 28             | 19640431204       | HEAT SHRINK 12/4 (RED)                | 80        | MM   |
| 29             | 19640411204       | HEAT SHRINK 12/4                      | 250       | MM   |
| 30             | 19640622101       | CORR 10 U/S                           | 2940      | MM   |
| 31             | 196109020100      | 13.5 MM ABS 6 RE                      | 1750      | MM   |
| 32             | 196109020200      | 13.5 MM ABS 6 BK                      | 1500      | MM   |
| 33             | 196113010100      | 4.89 AS165030 RE                      | 760       | MM   |
| 34             | 196113010200      | 4.89 AS165030 BK                      | 950       | MM   |
| 35             | 196107010700      | 1.84 AS126030 BL                      | 1280      | MM   |
| 36             | 196107010100      | 1.84 AS126030 RE                      | 300       | MM   |
| 37             | 196107010200      | 1.84 AS126030 BK                      | 1500      | MM   |
| 38             | 196105010400      | 1.13 AS116030 BR                      | 1350      | MM   |
| 39             | 196105010200      | 1.13 AS116030 BK                      | 2750      | MM   |
| 40             | 196105011000      | 1.13 AS116030 PI                      | 1500      | MM   |
| 41             | 196105010800      | 1.13 AS116030 PU                      | 1500      | MM   |
| 42             | 196105010100      | 1.13 AS116030 RE                      | 1350      | MM   |
| 43             | 196105010406      | 1.13 AS116030 BR/GR                   | 1350      | MM   |
| 44             | 196105010600      | 1.13 AS116030 GR                      | 1200      | MM   |
| 45             | 196105010500      | 1.13 AS116030 YE                      | 1200      | MM   |



- 11 1 = RE  
12 2 = BK  
16 3 = RE  
17 4 = BK  
5 = PLUG  
6 = PLUG

- 16 19  
15 RE

12/4 @25mm for CAL

| REV | DATE       | ECN       | DONE | DESCRIPTION     |
|-----|------------|-----------|------|-----------------|
| A   | 06/12/2021 | 202111082 | K WU | Initial release |
| A   | 19/12/2022 | 202212039 | K WU | update BOM      |

- 3 1 = PI (15AMP)(Rear Work light)  
4 2 = PU (Deck lamps)  
6 4 = BR/GR (15AMP)(Tool Box Lamp)  
5 5 = RE (Fuse, 20AMP)(Trigger 1084)  
10 6 = BL

SWITCH  
(NOT include)

Assembly detail  
see Page 2

LUCIDITY AUSTRALIA

|                             |            |                      |       |
|-----------------------------|------------|----------------------|-------|
| PART NUMBER: 3272030        |            |                      |       |
| LUC TEMP PART No: 202212039 |            |                      |       |
| CUSTOMER: BYRNE TRAILERS    |            |                      |       |
| CUSTOMER PART NUMBER:       |            |                      |       |
| SIZE                        | DATE       | DESCRIPTION:         |       |
| A4                          | 19/12/2022 | Harness for Fuse Box |       |
| SCALE: NTS                  |            | DRAWN BY: K WU       | REV A |
| SHEET 1 OF 2                |            |                      |       |

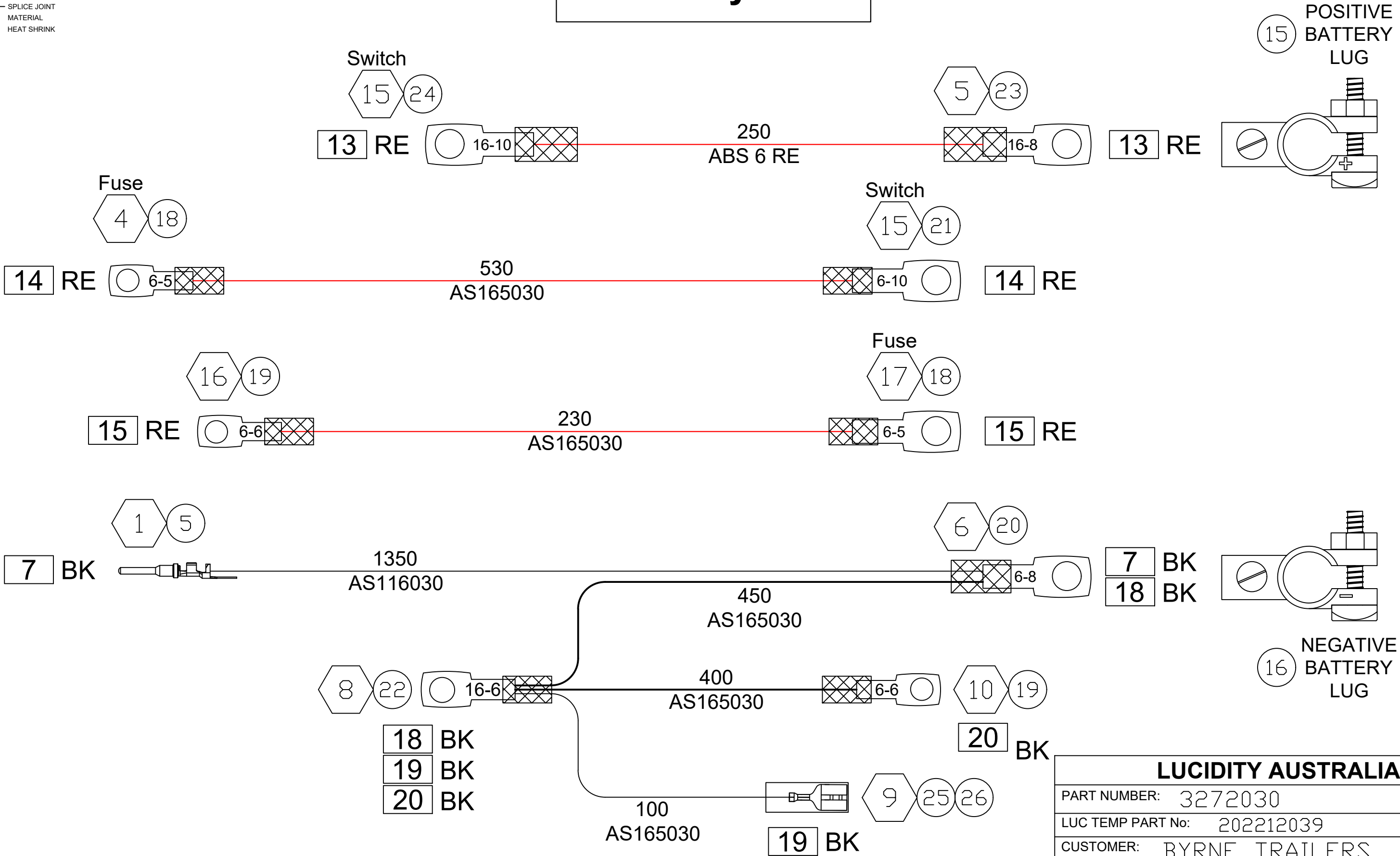
LEGEND

- DIMENSION POINT
- CORR TUBE
- PVC TUBE
- FULL TAPE
- UNTAPE
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- LOCATION
- SPLICE JOINT
- MATERIAL
- HEAT SHRINK

NOTE: 1) All dimensions are in mm to front of the connector  
2) All connector shown face view  
3) 100% electrically tested  
4) Terminal pull force to conform manufacturers specifications unless otherwise stated

| REV | DATE       | ECN       | DONE | DESCRIPTION     |
|-----|------------|-----------|------|-----------------|
| A   | 06/12/2021 | 202111082 | K WU | Initial release |
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Assembly detail



| TOLERANCE |          | CUSTOMER PART NUMBER: |                |                      |
|-----------|----------|-----------------------|----------------|----------------------|
| 0-499     | +/- 10.0 | SIZE                  | DATE           | DESCRIPTION:         |
| 500-1999  | +/- 15.0 | A4                    | 19/12/2022     | Harness for Fuse Box |
| 2000-OVER | +/- 20.0 | SCALE: NTS            | DRAWN BY: K WU | SHEET 2 OF 2         |

LUCIDITY AUSTRALIA

|                   |                |
|-------------------|----------------|
| PART NUMBER:      | 3272030        |
| LUC TEMP PART No: | 202212039      |
| CUSTOMER:         | BYRNE TRAILERS |