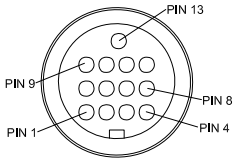
| Revision Notes. | | | |
|---|---|---|---|
| 1. CONNECTOR COLOUR CHANGED. | | | |
| Drawn: - | Checked: MB | Approved: DK | Date: 09/03/11 |
| 2. CABLE LENGTHS CHANGED. | | | |
| Drawn: - | Checked: MB | Approved: DK | Date: 25/03/11 |
| 3. MANUFACTURING CONTROLS ADDED, FRAME UPDATED. | | | |
| Drawn: MB | Checked: BC | Approved: SM | Date: 29/10/2012 |

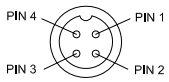
## VIEW A




13 PIN FEMALE
MATING FACE

| PIN # | WIRE COLOUR | DESCRIPTION |
|---|---|---|
| 1 | RED | +12/24V |
| 2 | BROWN | TRIGGER 3 |
| 3 | BLUE | TRIGGER 2 |
| 4 | PURPLE | TRIGGER 1 |
| 5 | PALE RED | CA1 +12V OUT |
| 6 | GRAY | CA1 AUDIO |
| 7 | YELLOW | CA1 VIDEO |
| 8 | GREEN | CA2 +12V OUT |
| 9 | PALE GREEN | CA2 AUDIO |
| 10 | WHITE | CA2 VIDEO |
| 11 | BLACK | CA3 +12V OUT |
| 12 | PALE BLUE | CA3 AUDIO |
| 13 | ORANGE | CA3 VIDEO |
| 14 | BLACK | GROUND |

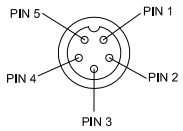
## VIEW B




4 PIN MALE
MATING FACE

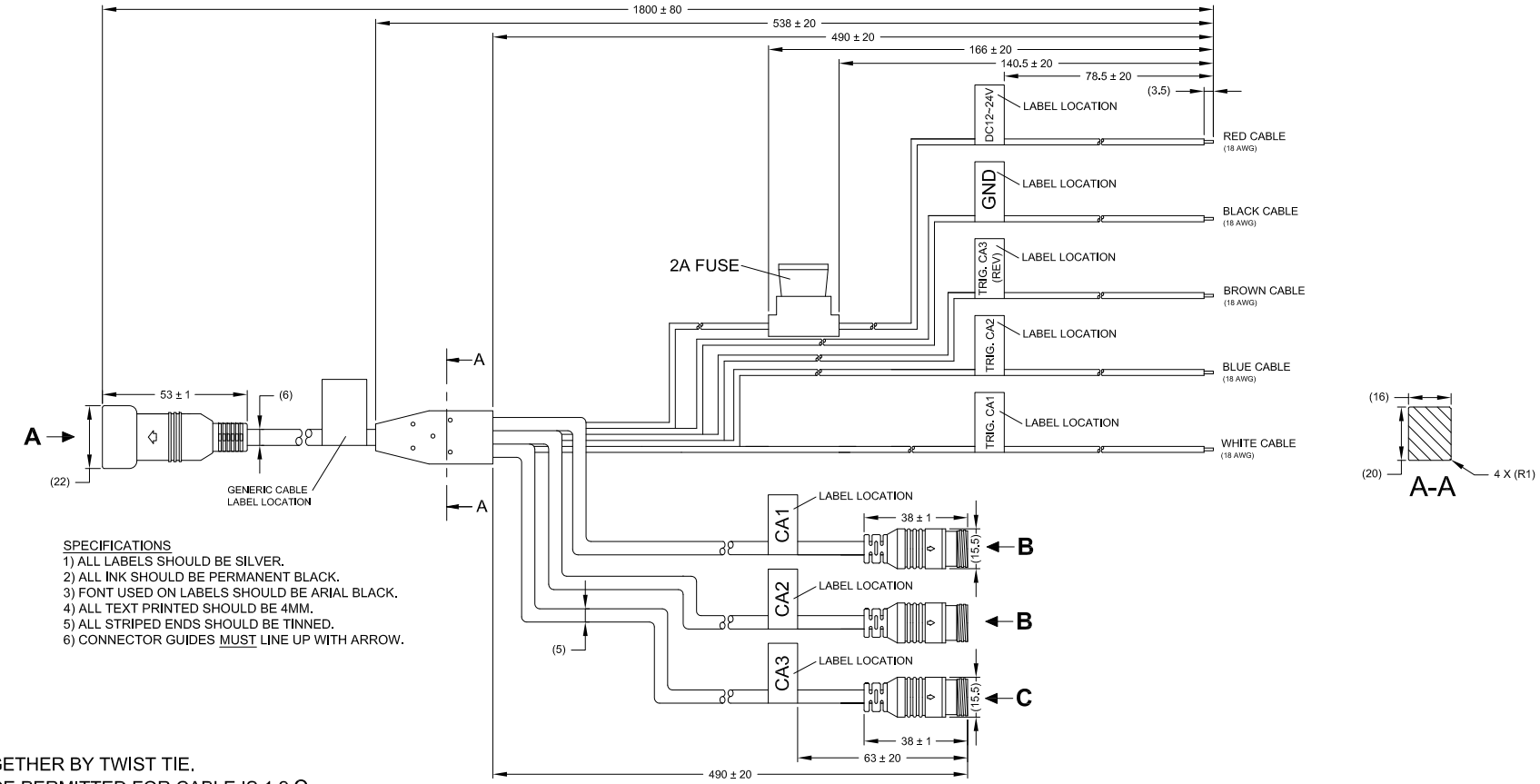
| PIN # | WIRE COLOUR | DESCRIPTION |
|---|---|---|
| 1 | RED | +12V |
| 2 | BLACK | GND |
| 3 | WHITE | AUDIO |
| 4 | YELLOW | VIDEO |

## VIEW C




5 PIN MALE
MATING FACE

| PIN # | WIRE COLOUR | DESCRIPTION |
|---|---|---|
| 1 | RED | +12V |
| 2 | PINK | +12/24V |
| 3 | WHITE | AUDIO |
| 4 | YELLOW | VIDEO |
| 5 | BLACK | GND |




SPECIFICATIONS
1) ALL LABELS SHOULD BE SILVER.
2) ALL INK SHOULD BE PERMANENT BLACK.
3) FONT USED ON LABELS SHOULD BE ARIAL BLACK.
4) ALL TEXT PRINTED SHOULD BE 4MM.
5) ALL STRIPED ENDS SHOULD BE TINNED.
6) CONNECTOR GUIDES MUST LINE UP WITH ARROW.

NOTES:
1. CABLE TO BE HELD NEATLY TOGETHER BY TWIST TIE.
2. MAXIMUM POSSIBLE RESISTANCE PERMITTED FOR CABLE IS 1.2 Ω.
3. FOR MANUFACTURING CONTROLS REFER TO ASSEMBLY PLANT DRAWING #SV464-6 REVISION 1.0.
4. FOR CABLE LABEL REFER TO LATEST REVISION OF DRAWING BE-001500-XX-11.
5. CONNECTOR CA3 / C TO BE BROWN.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| Assembly PI Approval Xinyu Huang (29/10/12) | Approved by D.KERAI | Checked by J.NEWMAN | Drawn by M.BUTLER |
|---|---|---|---|
| Angle of Projection: Third Angle | Units mm | Scale N/A | Released 11/02/11 | Assembly Ref 464-4 |
| | Status RELEASED | VBV-7X0DM-SCA | |
| | Part No 3662 | BE-001435-03-10 | |