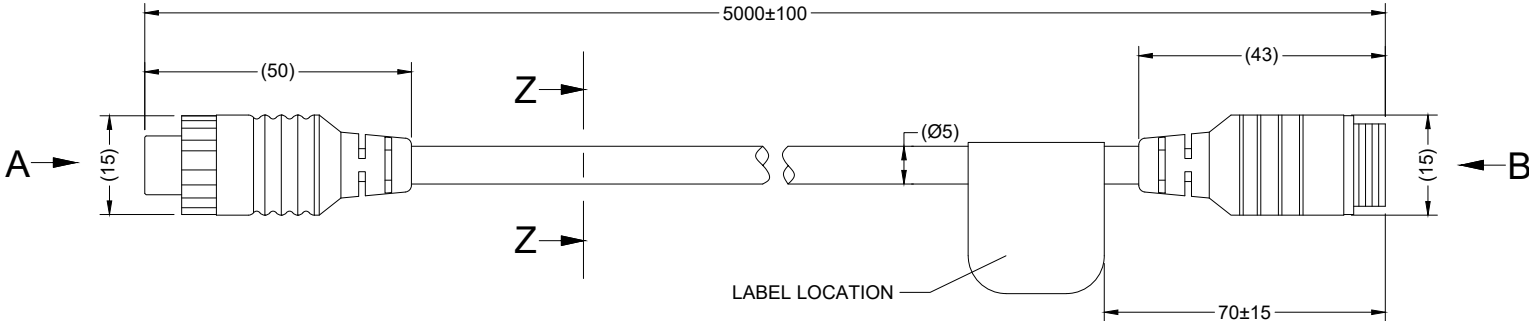
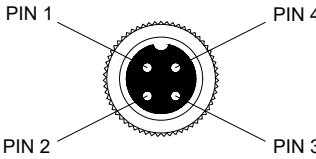


| REV NO | REVISION NOTES | DRAWN | CHECKED | APA | ENGINEERING | CUSTOMER | DATE     |
|--------|----------------|-------|---------|-----|-------------|----------|----------|
| -      | -              | -     | -       | -   | -           | -        | --/--/-- |



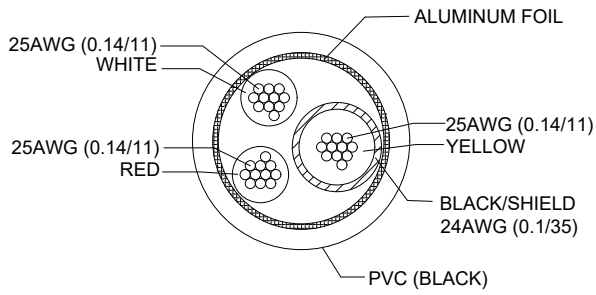
VIEW A



4 PIN FEMALE  
MATING FACE

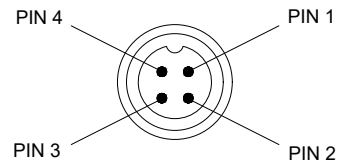
| PIN # | WIRE COLOUR  | DESCRIPTION        |
|-------|--------------|--------------------|
| 1     | RED          | +12V               |
| 2     | BLACK/SHIELD | GND                |
| 3     | WHITE        | ALM1 (SAFE, +5V)   |
| 4     | YELLOW       | ALM2 (DANGER, +5V) |

SECTION Z-Z



CABLE BUILDUP

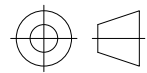
VIEW B



4 PIN MALE  
MATING FACE

| PIN # | WIRE COLOUR | DESCRIPTION        |
|-------|-------------|--------------------|
| 1     | RED         | +12V               |
| 2     | SHIELD      | GND                |
| 3     | WHITE       | ALM1 (SAFE, +5V)   |
| 4     | YELLOW      | ALM2 (DANGER, +5V) |

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|----------------------------------------------------------------------------------------------------------------------------|--|-------------------|------------|--------------|----------|-------------------------------------------|-----------------|--------------|
| ANGLE OF PROJECTION<br><br>THIRD ANGLE |  | DRAWN BY          | D. HYSENI  | SHEET        | 1 of 1   | <b>Brigade</b><br>brigade-electronics.com | BE-005208-00-26 |              |
|                                                                                                                            |  | CHECKED BY        | I. MULAYIM | UNITS        | mm       |                                           | VBV-L4105       |              |
|                                                                                                                            |  | APA               | K. WONG    | SCALE        | NTS      | PROJECT NO. P1800<br>PART NO. 8487        | DRAWING TYPE    | PART DRAWING |
|                                                                                                                            |  | ENGINEER APPROVAL | A. KING    | STATUS       | RELEASED |                                           | ASSEMBLY REF    | N/A          |
|                                                                                                                            |  | CUSTOMER APPROVAL | N/A        | RELEASE DATE | 27/04/26 |                                           |                 |              |