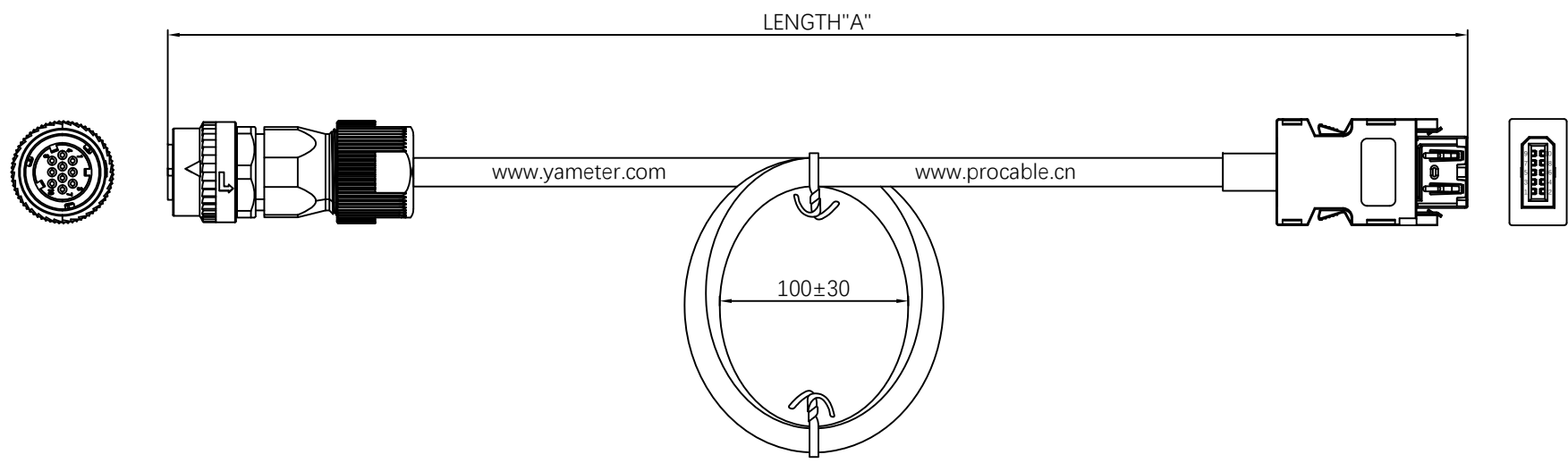


|     |        |              |            |          |   |   |   |   |   |    |                  |
|-----|--------|--------------|------------|----------|---|---|---|---|---|----|------------------|
| REV | ECN NO | DESCRIPTION  | DATE       | APPROVED | 5 | 6 | 7 | 8 | 9 | 10 | Customer drawing |
| A   | -      | NEW RELEASED | 2022.01.05 | MAY.YU   |   |   |   |   |   |    |                  |



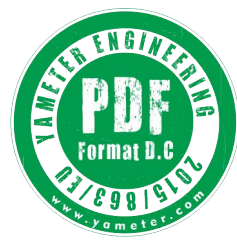
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO YAMETER AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.



Material specifications  
Contact: Brass with gold plated  
Insulation: PA, Black, UL94V-0  
Housing: Brass with nickel plated

Mechanical properties  
Minimum bending radius: Fixed installation: 8x Cable OD  
Flexible installation: 10x Cable OD

Electrical testing of finished cable  
100% Open / Short / Miswiring testing  
Insulation resistance: DC300V 10MΩ  
Conductor resistance: 5Ω



| UNMARKED TOLERANCES |                  | TITLE       |  | Mitsubishi Servo Coding Cable Assembly |  | Yameter                  |  | QR Code      |  |
|---------------------|------------------|-------------|--|----------------------------------------|--|--------------------------|--|--------------|--|
| DIMENSIONS          | TOLERANCE        |             |  |                                        |  |                          |  |              |  |
| x                   | ±0.5             |             |  |                                        |  |                          |  |              |  |
| x.x                 | ±0.25            |             |  |                                        |  |                          |  |              |  |
| x.xx                | ±0.15            |             |  |                                        |  |                          |  |              |  |
| 0 to 500            | +15 / -0         |             |  |                                        |  |                          |  |              |  |
| > 501               | +3W/-0 of length |             |  |                                        |  |                          |  |              |  |
| ANGLES              |                  |             |  |                                        |  |                          |  |              |  |
| x°                  | ±1°              |             |  |                                        |  |                          |  |              |  |
|                     |                  | CUSTOMER    |  | CUSTOMER PART NO.                      |  |                          |  |              |  |
|                     |                  | DRAWN BY    |  | PART NUMBER                            |  |                          |  |              |  |
|                     |                  | CHECKED BY  |  | DRAWING NUMBER                         |  |                          |  |              |  |
|                     |                  | APPROVED BY |  | SCALE FREE                             |  | ALL DIMENSION UNIT IN MM |  | SHEET 1 OF 1 |  |
|                     |                  |             |  |                                        |  |                          |  |              |  |

