

# LSACC01 NA-1pps Cable

1pps Cable

## Summary

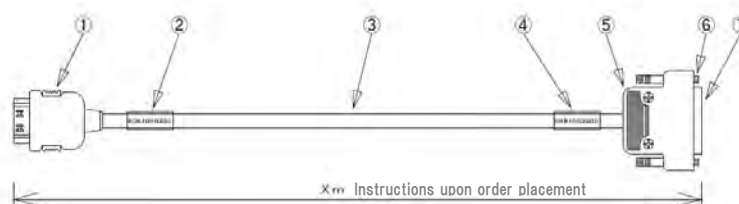


\* Accessory cable : NA communication and MPS module  
1 pps communication cable

## Specifications

| ITEM                         |                                    | SPECIFICATION                                                       |
|------------------------------|------------------------------------|---------------------------------------------------------------------|
| Name                         |                                    | NA - 1 pps cable                                                    |
| Applicable module            |                                    | LSNAM01, FXRYM01                                                    |
| Cable length                 |                                    | 5m, etc., required instruction at the time of order                 |
| Withstand voltage            |                                    | AC300V                                                              |
| Insulation resistance        |                                    | 1000MΩ                                                              |
| Rated current                |                                    | 0.5A                                                                |
| Rated voltage                |                                    | AC30V                                                               |
| Connector                    | DD2P040MA1                         | 0.5mm pitch angle type connector<br>26.7mmD x 8.7mmH x 22.8mmW      |
|                              | Flame retardance                   | UL94                                                                |
|                              | HD-15SP                            | High density Dsub connector (15 pin)<br>47.1mmD x 15.0mmH x 32.2mmW |
|                              | (Including cover) Flame retardance | UL94                                                                |
| Signal & communication cable | Conductor cross-sectional area     | 0.14mm <sup>2</sup> /26AWG                                          |
|                              | Number of cores                    | 6Pairs                                                              |
|                              | Outer diameter finish              | 6.8mm                                                               |
|                              | Sheath                             | Heat resistant PVC / black                                          |
|                              | Conductor resistance               | 132MΩ·kg @20°C                                                      |
|                              | Bending radius                     | 40.8mm(6 times the cable outer diameter)                            |
|                              | Applicable standard                | CE VDE0812<br>UL UL758<br>c-UL CSA C22.2 No.210                     |
|                              | Flamability class UL94             | UL758, VW-1                                                         |
| Environmental conditions     | Ambient temperature                | (Operating) -15°C to 60°C (Storage) 5°C to 40°C                     |
|                              | Ambient humidity                   | (Operating) 10% to 85% RH (Storage) 25% to 75%RH(No condensation)   |
| Weight                       |                                    | 0.29kg(In the case of 5 m)                                          |

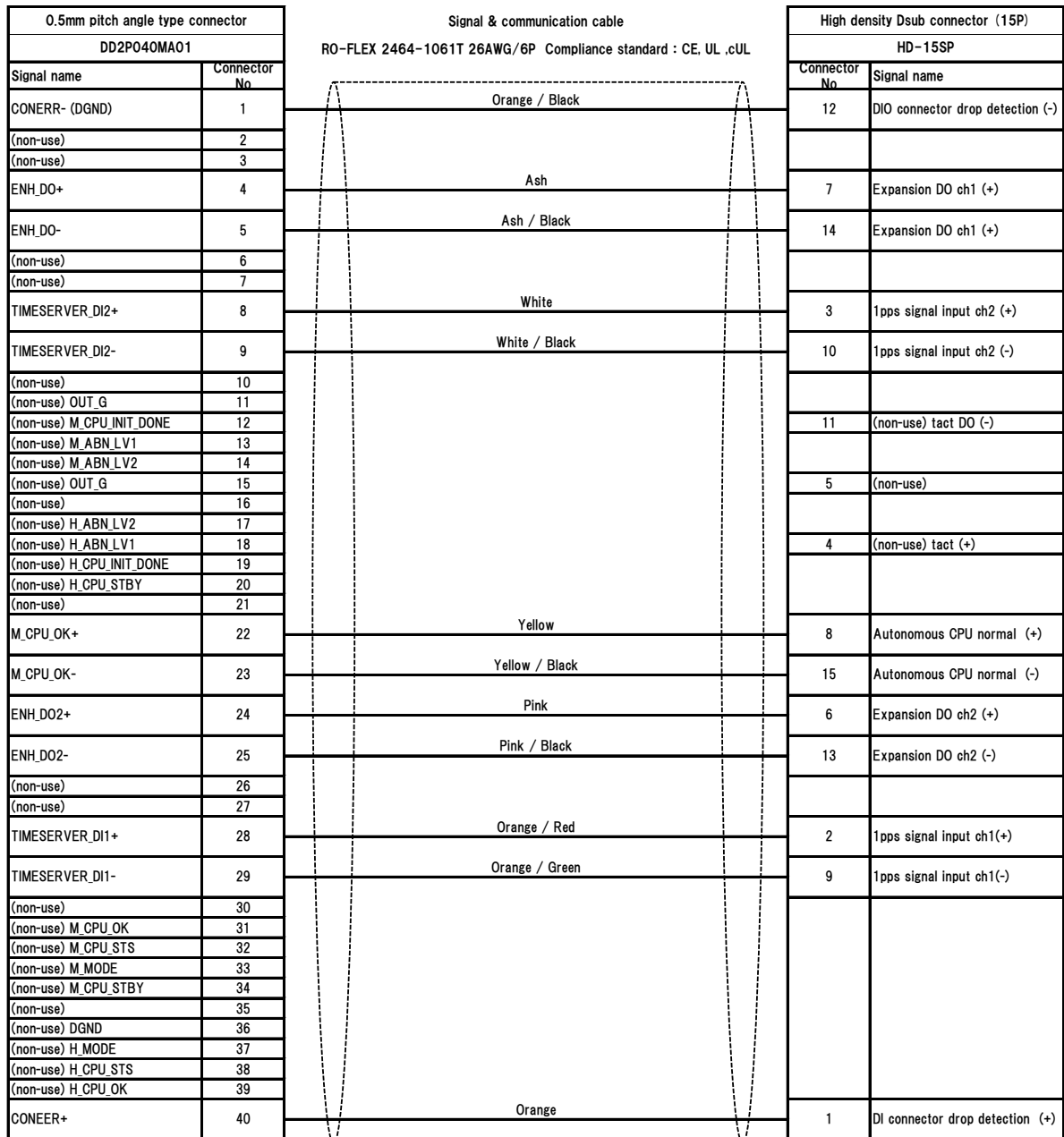
| Figure number | Item name                                                                                    |
|---------------|----------------------------------------------------------------------------------------------|
| ①             | 0.5mm pitch angle type connector / DD2P040MA1(Japan Aviation Electronics)                    |
| ②             | CH & Cable tag                                                                               |
| ③             | Signal & communication cable (26AWG/6P) / RO-FLEX 2464-1061T(NICHIGO COMMUNICATION ELECTRIC) |
| ④             | CH & Cable tag                                                                               |
| ⑤             | Junction Shell(Electromagnetic Obstacle Correspondence) / 17JE-09H-1A-CF(DDK)                |
| ⑥             | Mating fixing screw (M2.6)                                                                   |
| ⑦             | High density Dsub connector (15Pin) / HD-15SP(MISUMI)                                        |



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## ■ 1 pps cable wiring diagram



When using, please read the instruction manual attached to the product carefully and use it properly.

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