In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

Note: This product is to be used for mating with MS-156C and should not be used for MS-156HF. Do not use as a checking purpose.

1. Please do not remove the cap except for mating purposes.
2. Do not apply any excessive stress to the cable assembly position.
3. Lock nut and tooth washer are attached separately in other package.
4. Connector rotation angle is within ±45 degree from the above image.

HRS DRAWING FOR REFERENCE

[Diagram of connector extraction]

How to extraction of the connector:
1. Puller (CFL-LP-N-2)
2. Hook to B

Never hold the cable when extracting the cable because it damages the connector.

Dimensions of MS-156C-LP-068:

- MS-156C-LP-068 cable assembly
- MS-156C-LP-N-2
- D. 5N MAX

Precautions for handling:
- Connector insertion and extraction:
  a. Connector shall be extracted vertically by specialized extraction jig.
  b. Never hold the cable when extracting the cable because it damages the connector.
- Insert the connector as perpendicularly to the mating surface as possible by aligning the mating axes of both connectors. Do not slightly shift the connectors when inserting.
- Allowable loads on the cable after the connectors are mounted:
  a. The figures below show the maximum permissible loads on the cable. Do not apply loads exceeding these values to the cable.
  b. Cable minimum bend radius is R5.7 or more in the cable.

<table>
<thead>
<tr>
<th>No.</th>
<th>Material</th>
<th>Finish</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>MS-156C-LP-068</td>
<td>CL35B-0276-3-00</td>
<td>RF-MFS0161 (Grey)</td>
</tr>
<tr>
<td>2</td>
<td>HRM-200-088BPJNV400</td>
<td>CL323-0799-S-40</td>
<td>Cop</td>
</tr>
<tr>
<td>3</td>
<td>RF-MFS0161</td>
<td>CL362-0907-1-01</td>
<td>MISUMI ELECTRIC CO., LTD</td>
</tr>
</tbody>
</table>