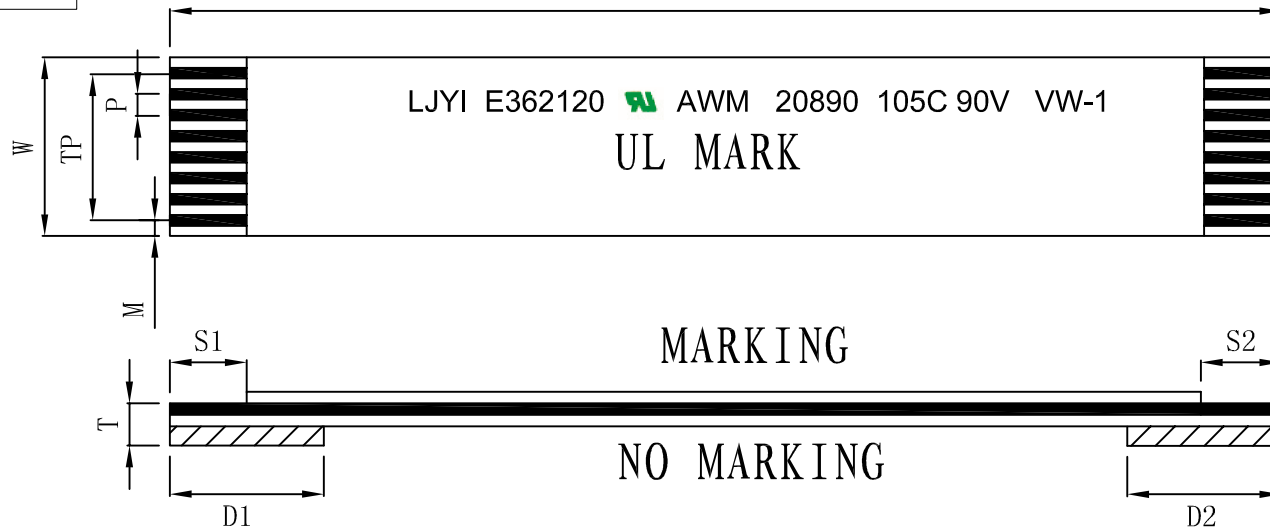


RoHS  
Halogen-Free

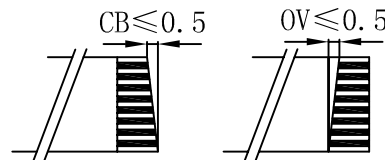
| Edition | Modifier | Date | Description | ECN No. |
|---------|----------|------|-------------|---------|
|         |          |      |             |         |
|         |          |      |             |         |



| Item              | Code                       | Spec              |
|-------------------|----------------------------|-------------------|
| NO of PIN         | N                          | 20                |
| Pitch             | P                          | $0.5 \pm 0.05$    |
| Total Length      | L                          | $51 \pm 1$        |
| Margin            | M                          | $0.5 \pm 0.05$    |
| Thickness         | T                          | $0.3 \pm 0.03$    |
|                   |                            |                   |
| Strip Length      | S1                         | $3.5 \pm 0.5$     |
|                   | S2                         | $3.5 \pm 0.5$     |
| Supporting Length | D1                         | $6.0 \pm 1.0$     |
|                   | D2                         | $6.0 \pm 1.0$     |
| Total Pitch       | TP                         | $9.5 \pm 0.05$    |
| Total Width       | W                          | $10.5 \pm 0.05$   |
| Conductors        | Width                      | $0.3 \pm 0.03$    |
|                   | Thickness                  | $0.035 \pm 0.005$ |
|                   | Plated                     | Sn(1um) Min       |
| Film              | White                      | 0.06mm            |
|                   | White                      | 0.06mm            |
| Supporting        | Blue                       | 0.225mm           |
| UL NO.            | <b>UL20890(105 °C 90V)</b> |                   |

Processing requirement:

| NO. | Specification description | Number | Remarks |
|-----|---------------------------|--------|---------|
| 1.  |                           |        |         |



**CnC Tech, LLC**  
Industrial Cable and Connector Technology

|              |                     |   |
|--------------|---------------------|---|
| DRAWN BY:    | DATE:<br>2018/07/20 | DESCRIPTION:<br>20-51-0.5-3.5/3.5-6/6-A-Tin |
| CHECKED BY:  | SHEET 1 of 1        | ITEM NO. 310-20-0051                        |
| APPROVED BY: | SCALE 1:1           | REV. A/0 UNIT: mm                           |

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