NOTES:
1) PLUGGER SHOWN IN LATCHED POSITION.
2) DIMENSIONS IN [BRACKETS] ARE IN MILLIMETERS.
3) DIMENSIONS IN PARENTHESIS ARE REFERENCE.

SPECIFICATIONS (FOR REFERENCE ONLY):

HOLD FORCE (NO SPRING): 1.35 LBS (6N) MINIMUM
PULL FORCE (NO SPRING) • 5mm STROKE, 50 VDC & 25°C: .50 LBS (2.2N)
RELEASE VOLTAGE W/SPRING LOAD: 10VDC TO 20VDC
SPRING FORCE (LATCHED POSITION): .82 LB (3.8N)
SPRING FORCE (UNLATCHED POSITION): .17 LB (0.7N)
OPERATING TEMPERATURE RANGE: -10°C TO +85°C
RESISTANCE • +25°C: 16.0±10% OHMS
STROKE: .197 IN (5mm)
ON TIME: 30ms
DUTY CYCLE: 5%
DIELECTRIC 1 MINUTE 500 VRMS

LEAD ASSIGNMENT

<table>
<thead>
<tr>
<th>OPERATION</th>
<th>PULL IN</th>
<th>RELEASE</th>
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</thead>
<tbody>
<tr>
<td>YELLOW LEAD</td>
<td>(--)</td>
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<tr>
<td>RED LEAD</td>
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LABEL INFORMATION

MSA/DATE
L-10138
50VDC-PD