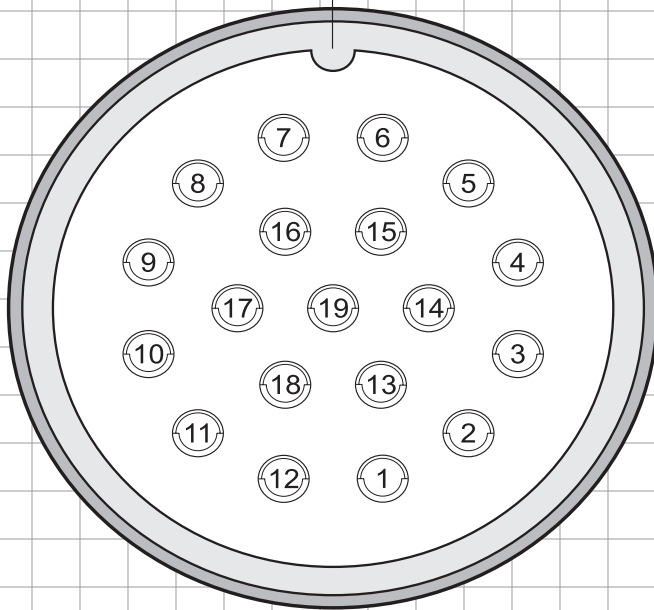
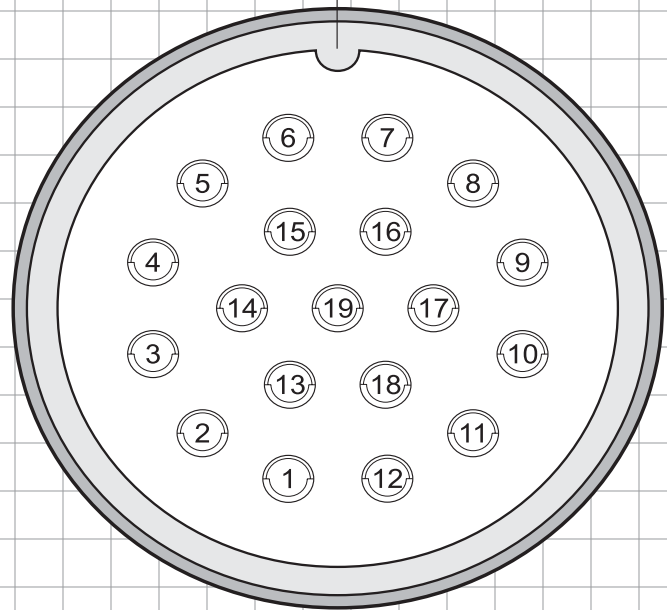


# 19-PIN 6-CIRCUIT CONNECTOR PIN-OUT

NOTE POSITION OF ALIGNMENT KEYS



**MALE**



**FEMALE**

PIN	DESIGNATION
1	Circuit 1 Hot
2	Circuit 1 Neutral
3	Circuit 2 Hot
4	Circuit 2 Neutral
5	Circuit 3 Hot
6	Circuit 3 Neutral
7	Circuit 4 Hot
8	Circuit 4 Neutral
9	Circuit 5 Hot
10	Circuit 5 Neutral
11	Circuit 6 Hot
12	Circuit 6 Neutral
13	Circuit 1 Ground
14	Circuit 2 Ground
15	Circuit 3 Ground
16	Circuit 4 Ground
17	Circuit 5 Ground
18	Circuit 6 Ground
19	Optional Ground

NOTES:
<ul style="list-style-type: none"> <li>• Industry-standard six-circuit pinout.</li> <li>• Applies to both male and female connectors.</li> <li>• Individual circuit grounds may be provided by using 18- or 19-conductor cable.</li> <li>• All grounds must be bussed together when using 14-conductor cable.</li> <li>• Pin 19 may be used as an additional ground.</li> </ul>

LIT6CIRPINOUT-052405



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