

| <u>Color</u> | <u>CN1</u> |
|--------------|------------|
| Black | 1 |
| Brown | 2 |
| Red | 3 |
| Orange | 4 |
| Yellow | 5 |
| Green | 6 |
| Blue | 7 |
| Violet | 8 |
| Grey | 9 |
| White | 10 |
| Black | 11 |
| Brown | 12 |
| Red | 13 |
| Orange | 14 |
| Yellow | 15 |
| Green | 16 |
| Blue | 17 |
| Violet | 18 |
| Grey | 19 |
| White | 20 |
| Black | 21 |
| Brown | 22 |
| Red | 23 |
| Orange | 24 |
| Yellow | 25 |
| Green | 26 |
| Blue | 27 |
| Violet | 28 |
| Grey | 29 |
| White | 30 |
| Black | 31 |

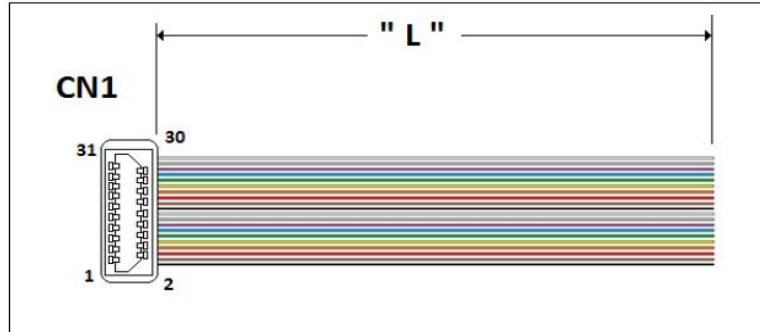
CN1 = DF9-31S-1V

WIRE = UL1571 AWG 28(7)

WIRES ARE SOLDERED TO CN1 LEADS AND OVERMOLDED

**LENGTH "L" = 24.00" +/- 0.50"
= 610mm +/- 10 mm**

Electrically tested for shorts & opens



| | |
|------------|--------------|
| DWG BY: PT | DATE: 7/7/14 |
| CHK BY: | DATE: |
| APPR: - | DATE: - |

DRAWINGS ARE NOT TO SCALE. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED. ALL TOLERANCES ARE +/- 0.50" UNLESS OTHERWISE SPECIFIED

| REVISION HISTORY | | | |
|------------------|----------------|--------|----------|
| REV | | DATE | APPROVED |
| --- | Drawing Update | 7/7/14 | PT |
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QD4292 REV A