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POS. WIRE STRIP LENGTH **SPLICE** HOUSING **GOLDED** WIRE STYLE PRODUCT NO. DIM L REMARK NO. COLOR MATERIAL DIM S **FINISH** WIRE FOR 76361-010LF 1 RED 78.00/3.071 ABS 76361-010 STRIPPED END 2 WHITE 190.00/7.480 UL94V-0 30 u" Au(10) 3.00/.118 Ε **UNPLATED** MUST BE SOLDER 76361-010LF 190.00/7.480 3 **GREEN** DIPPED WITH 78.00/3.071 4 **BLACK** PURE TIN RFD 45.00/1.771 ARS 76361-014 180.00/7.087 2 WHITE UI 94V-0 30 u" Au(10) 3.00/.118 В UNPLATED 76361-014LF 180.00/7.087 3 **GREEN** GRAY 4 45.00/1.771 **BLACK** 40.00/1.575 RFD 1 ABS 76361-015 180.00/7.087 WHITE UI 94V-0 3.00/.118 **UNPLATED** 30 u" Au(10) R 76361-015LF 3 **GREEN** 180.00 / 7.087 **GRAY** 4 40.00/1.575 **BLACK** RED 64.00/2.520 1 ABS 76361-031 218.00/8.590 2 WHITE UL94V-0 4.00/.157 UNPLATED 30 u" GXT В 76361-031LF 218.00/8.590 3 **GREEN** GRAY 64.00/2.520 BLACK

## NOTES:

- 1. MAT'L HOUSING: SEE TABLE.
- 2. MAT'L GOLD WIRE: PHOSPHOR BRONZE ALLOY UNS C51000. PLATING: 0.76um/30u" Au OVER 2.54um/100u" Ni OR SPECIFIED.
- 3. INSULATED WIRE:
  - STYLE A: 27 AWG. 7 STRANDS OF TINNED COPPER WIRE. PVC INSULATION.
  - STYLE B: 27 AWG. 7 STRANDS OF TINNED COPPER WIRE. TOP COATED WITH TIN PVC INSULATION.
  - STYLE C: 26 AWG. 7 STRANDS OF TINNED COPPER WIRE. TOP COATED WITH TIN PVC INSULATION.

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- STYLE D: 26 AWG. 7 STRANDS OF TINNED COPPER WIRE, PVC INSULATION.
- STYLE E: FLEXIBLE WIRE. 0.08mm DIA. X 19 CONDUCTOR BARE COPPER WIRE. UNPLATED IN SOLD STRAND. PVC INSULATION.
- 4. FOR FUNCTIONAL MECHANICAL AND VISUAL REQUIREMENTS. SEE PRODUCT SPECIFICATION BUS-12-003
- 5. TERMINAL MAT'L: BRASS ALLOY, PLAIN.
- 6. ALL DIM MARKED WITH ASTERISKS ARE REF. FOR MOUNTING.

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7. WHEN A 4-POSITION PLUG IS INSERTED INTO THE HSG. THE CONTACT WIRE MAY NOT PROTRUDE OUT OF THE REAR WALL OF HSG.

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- 8. IF LF P/N THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- 9. IF LF P/N THE PACKAGING MEETS GS-14-920 SPECIFICATION.
- (1) EQUIVALENT THICKNESS AU AND GXT PLATING HAVE SAME FUNCTION AND THEY ARE ALTERNATIVE BY THE CUSTOEMR .

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