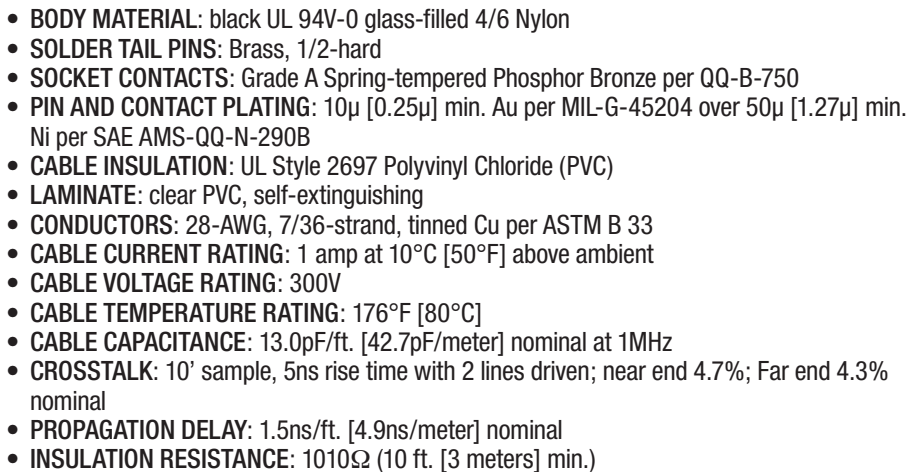
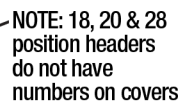




- Wide Array of DIP Jumper Configurations
- Reliable, Electronically-tested Solder Connections
- Strain Relief by Ultrasonically-welded Protective Covers
- Easy Identification and Tracing with 10-color Cable



Centers "C"	Dim. "D"	Dim. "H"	Available Sizes
0.300 [7.62]	0.395 [10.03]	0.390 [9.90]	8, 14, 16, 18, 20
0.400 [10.16]	0.495 [12.57]	0.490 [12.45]	22
0.600 [15.24]	0.695 [17.65]	0.690 [17.54]	24, 28, 40



"A" = (No. of Conductors x 0.050 [1.27]) + 0.095 [2.41]
 "B" = (No. of Conductors - 1) x 0.050 [1.27]
 "E" = (No. of Conductors + 1) x 0.050 [1.27]
 "F" = (No. of Conductors - 1) x 0.050 [1.27]

**R/SOCKET
DETAIL**

PIN NO. 1 I.D.
W/ CHAMFER

"H"

.003 [±.08]

"C"

SEATING PLANE

.040 [1.02]

RAILS

.665 ± .020 [16.89 ± .51]

POTTING

.019 ± .002 [.48 ± .05]

.100 ± .003 [2.54 ± .08]

TOL. NON-CUM.

"E"

.150 [3.81]

.015 ± .002 [.38 ± .05]

±.003 [.08]

.465 [11.81]

HEADERS

**HEADER
DETAIL**

The technical drawing shows two views of a header component. The top view is a rectangle with width dimension "A" and length dimension "D". It features eight pins arranged in two rows of four. The pin numbering is as follows:
Top row (from left to right): 4, 3, 2, 1.
Bottom row (from left to right): 5, 6, 7, 8.
An arrow points from the text "PIN NO. 1 I.D. W/ CHAMFER" to the first pin in the top row. The side view shows the profile of the header with several vertical dimensions:
- Total height: .270 [6.86]
- Height of the main body: .019 ± .002 [.48 ± .05]
- Pin diameter: .015 ± .002 [.38 ± .05]
- Distance between pin centers: .100 ± .003 [2.54 ± .08]
- Pin thickness: .003 ± .001 [.08]
- Pad thickness: .150 [3.81]
Horizontal dimensions include:
- Pin pitch: .003 ± .001 [.08]
- Pad width: .003 ± .001 [.08]
The text "TOL. NON-CUM." is located below the side view.

PIN NO. 1 I.D.
W/ CHAMFER

"A"

4 3 2 1
5 6 7 8

.270
[6.86]

"D"

.019 ± .002
[.48 ± .05]

.100 ± .003
[2.54 ± .08]

TOL. NON-CUM.

"B"

± .003 [.08]

.150 [3.81]

.015 ± .002
[.38 ± .05]

± .003 [.08]

"C"

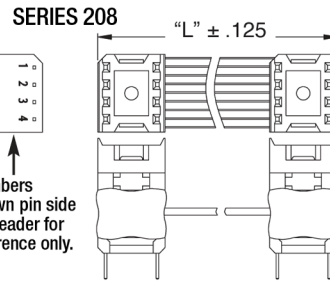
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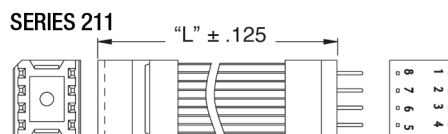
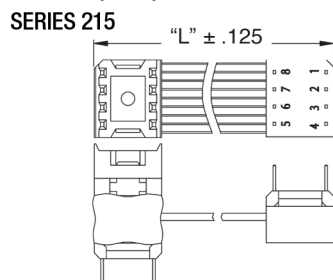
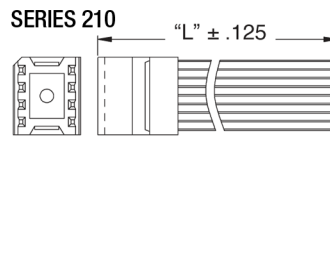
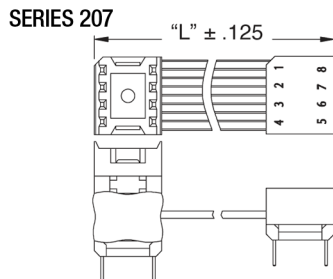
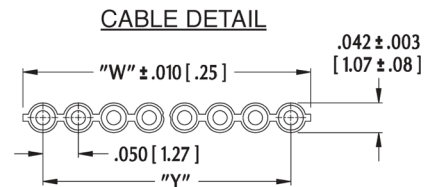
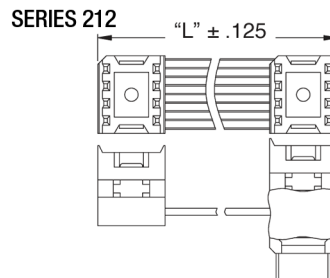
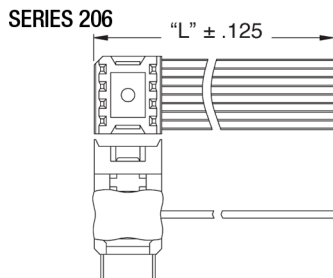
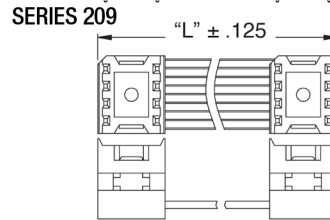
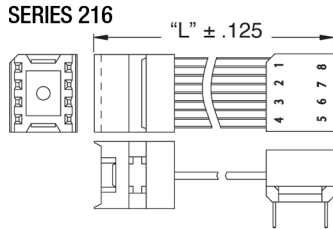
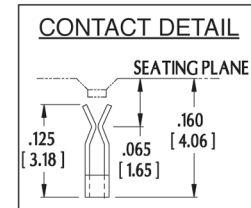




Series 200 thru 216 Male/Female DIP Jumpers



Numbers shown pin side on header for reference only.



ALL DIMENSIONS: INCHES [MILLIMETERS]
ALL TOLERANCES: ± 0.005 [0.13] UNLESS OTHERWISE SPECIFIED
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11012
Rev. 6.1
2 of 2

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