

3M™ Accessories

.100" x .100" Wiremount Socket

Keying Plug
3435-0
Material: Gray Polyester (PBT)

RoHS* compliant

Contact Quantity	Dim B	Dim C
6	.48 [12.2]	n/a
8	.58 [14.7]	n/a
10	0.68 [17.3]	0.62 [15.7]
14	0.88 [22.4]	0.82 [20.8]
16	0.98 [24.9]	0.92 [23.4]
20	1.18 [30.0]	1.12 [28.4]
24	1.38 [35.1]	1.32 [33.5]
26	1.48 [37.6]	1.42 [36.1]
30	1.68 [42.7]	1.62 [41.1]
34	1.88 [47.8]	1.82 [46.2]
36	1.98 [50.3]	1.92 [48.8]
40	2.18 [55.4]	2.12 [53.8]
44	2.38 [60.5]	2.32 [58.9]
50	2.68 [68.1]	2.62 [66.5]
60	3.18 [80.8]	3.12 [79.2]

Standard Pull Tab
3490

Strain Relief
3448-X0XX

Notes:

1. Matte finish for ink labeling.
2. Material: Polyester
Thickness: .005 ± .001
Flammability: Oxygen index minimum 28, ASTM D-2863.
3. Material: Double sided adhesive tape with liner.
4. RoHS compliant*.

3M Part Number	Dimension A ± .02
3490-1	0.50 [12.7]
3490-2	1.00 [25.4]
3490-3	1.50 [38.1]
3490-4	2.00 [50.8]
3490-5	2.50 [63.5]
3490-7	3.10 [78.7]
3490-6	3.25 [82.6]
3490-9 "No Product Labeling"	1.50 [38.1] width 2.00 [50.8] length
3490-10	0.26 [6.6]

Tolerance Unless Noted			
	.0	.0.	.00.
Inch	±.1	±.01	±.005

[] Dimensions for Reference Only

Note:

1. The notch is non-existent on 40 position and larger.
2. RoHS* compliant

TS-0720-E

Date Modified: April 3, 2013

3M

Electronic Solutions Division
Interconnect Solutions
<http://www.3Mconnectors.com>

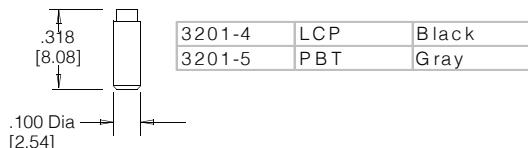
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3M™ Accessories

.100" x .100" Wiremount Socket

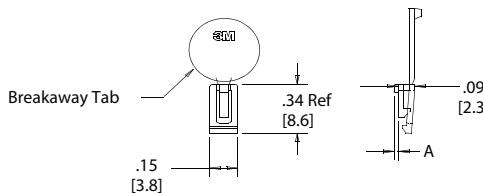
Polarizing Post



Note: Insert Post into one mounting hardware hole on bottom of header. Set post to protrude .115" [2.92]

Polarizing Keys

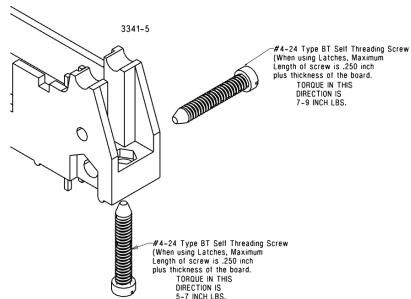
			Dim A
N3518	LCP	Black	.02
3518	PBT	Gray	.02



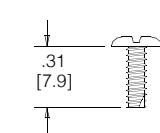
Note: #2216 B/A Scotchweld can be used to adhere keys.

Mounting Hardware

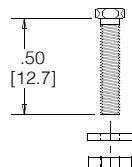
3341-5
(Installed from bottom of board)



3341-6
(Must be inserted prior to latch or vertical headers)

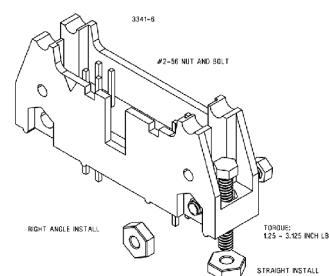


Hexhead Thread Cutting Screw:
4-24 X 5/16"
Type: USA Std BT, Federal BG



Hex Head Bolt, Nut and Washers
Bolt - #2-56 X 1/2"

3341-5 & 6
Material - Stainless Steel



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