

# 3M™ D Sub Mounting Hardware

## Mounting Hardware

### Mounting Hardware Guide

Selection Guide — 9 to 37 Position D Sub Connectors

1. To mount a connector to a panel, select the correct Jack Socket Kit from Table 1.
2. To secure a mating connector to a panel mounted connector, select the correct Jack Screw Kit from Table 2.
3. To secure two connectors together in a mid-span application where no panel exists, select both the Jack Socket Kit and Jack Screw Kit from Table 2.

**Panel Mounted Connectors Jack Socket Kits**

PANEL THICKNESS	Front Mount		Rear Mount	
	Kit	Spacers	Kit	Spacers
$\frac{1}{16}$	3341-1L	2	3341-1L	0
$\frac{3}{32}$	3341-1L	2	3341-1S	1
$\frac{1}{8}$	3341-4	2	3341-1S	0

Note: Spacers Placed Under Head of Jack Sockets

**Connectors with Junction Shells**

Junction Shell	Jack Screw		Jack Socket
	Kits	Spacers	Kits
— — — — —	3342-1	—	3341-1L
3485-2X00	3342-2	2	3341-4
3357-41XX	3342-2	2	3341-4
3357-51XX	3342-2	2	3341-4
3357-65XX	Supplied	—	3341-4
3357-92XX	Supplied or 3341-7		3341-1L

Notes:

1. Jack Sockets used for Mid-Span Applications.
2. Spacers Placed Under Head of Jack Screws.

Selection Guide — 50 Position D Sub Connectors

Mounting Options Using 3357-9250 Junction Shell & 3505-62 Latch Bracket

Front Panel Mounted Connectors:  
Connectors not designed for this application

Rear Panel Mounted Connectors:  
 $\frac{1}{16}$ " Panel: 1 Spacer Latch Bracket and Panel  
 $\frac{3}{32}$ " Panel: No Spacers.  
 $>\frac{3}{32}$ " Panel: Latch Bracket not designed for these applications.

Mid-Span Applications: Mount Latch Bracket directly to either the Plug or Socket Connector.

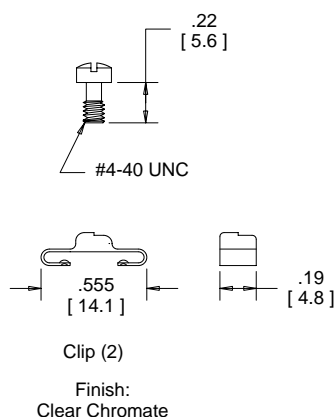
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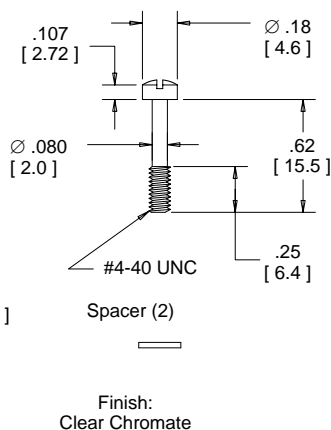
# 3M™ D Sub Mounting Hardware

## 3342 Jack Screw Kits

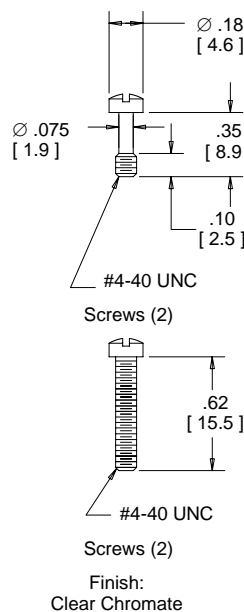
### 3342-1



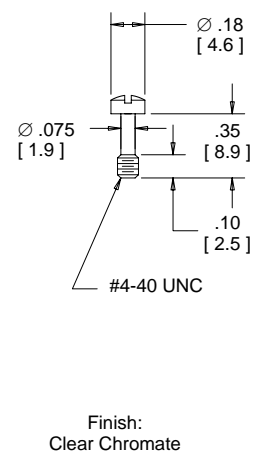
### 3342-2



### 3342-3



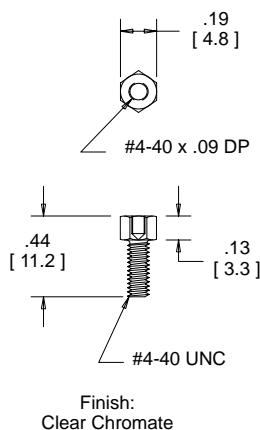
### 3342-4



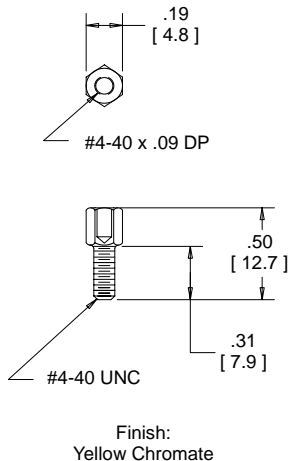
Material: Steel  
Finish: Zinc with Chromate  
Thread: 4-40  
Quantity: 2

## 3341 Jack Socket Kits

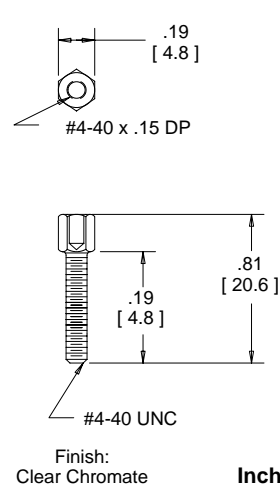
### 3341-1S



### 3341-1L



### 3341-4



Kit Contents:  
2 - Jack Sockets  
4 - Flat Spaces .031" Dia  
2 - #4 Lock Washers  
2 - 4-40 Nuts  
Material: Steel  
Finish: Zinc with Chromate  
Thread: 4-40  
Quantity: 2

Kit Contents:  
2 - Jack Sockets  
4 - Flat Spaces .031" Dia  
2 - #4 Lock Washers  
2 - 4-40 Nuts

Tolerance Unless Noted			
	.0	.00	.000
Inch	±.1	±.01	±.005

[ ] Dimensions for Reference only

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### Electronic Solutions Division

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