Hardware

Commoning Strip
(for HDF-20 Plugs, Size 20 Pin Contacts)

Material and Finish:
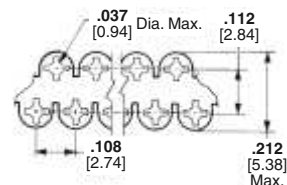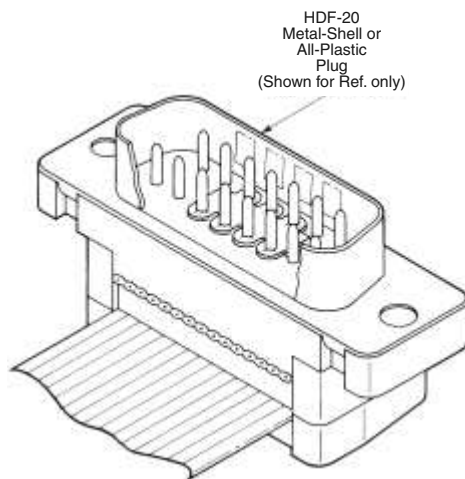
Brass, .004 [0.10] thick, tin plated
Part No. 206918-2
(Continuous Strip)

Related Product Data:

Used with HDF-20 Plugs—
page 126

HDF-20
Metal-Shell or
All-Plastic
Plug
(Shown for Ref. only)

.037 [0.94] Dia. Max. .112 [2.84]

.108 [2.74] .212 [5.38] Max.

Notes:
1. Use punching tool to remove undesired pin commoning locations on commoning strip. Use mating receptacle to seat strip over pins in plug. Punching tool is not supplied by TE.
2. Sold in strip form, strip contains 10,000 commoning locations.

Male Screw Retainers
for Metal-Shell
Connectors
(HDE and HDP)

Material and Finish:

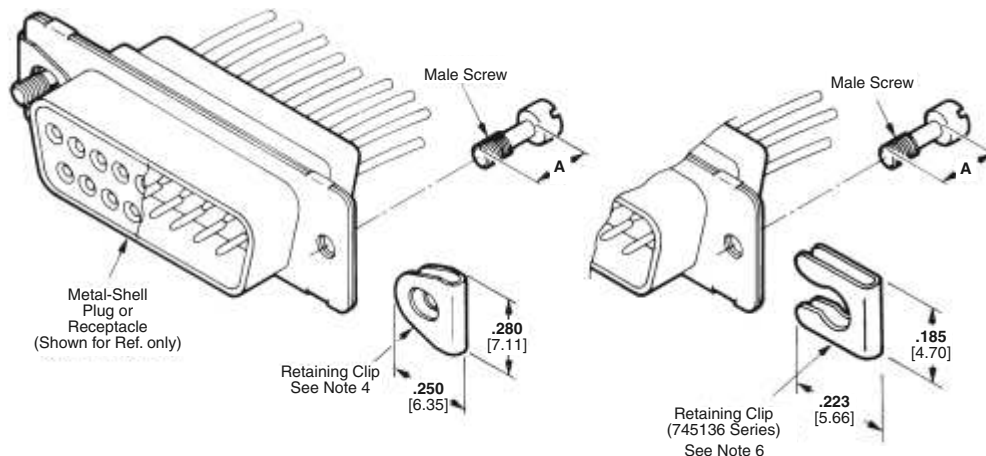**Male Screw**—Steel, zinc plated clear or yellow chromate
Retaining Clip—.012 [0.31] stainless steel

Related Product Data:

Connectors used with:
HDE Metal-Shell—pages 114 & 115
HDP Metal-Shell—pages 90-102

Technical Documents:

Instruction Sheet—408-7837

Male Screw

Male Screw

Metal-Shell
Plug or
Receptacle
(Shown for Ref. only)

A

A

.280 [7.11]

.250 [6.35]

Retaining Clip
See Note 4

.185 [4.70]

.223 [5.66]

Retaining Clip
(745136 Series)
See Note 6

Male Screw Finish	Thread Size	Dimension A	Male Screw Retainer Kit No.	
			Individual	Bulk Packed*
Yellow Chromate	4-40	.220 5.59	5205980-1	5205980-3
			5787354-1**	—
		.200 5.08	5745136-1	5745136-2
	M3 (Metric)	.225 5.72	5207871-1	—
Clear Chromate	4-40	.220 5.59	5205980-4	5205980-5
		.200 5.08	5745136-3	5745136-4

*Each part is individually bulk packed for multiple kit orders.   ** Phillips Head Screw

Notes: 1. All parts are packaged unassembled.
2. Each kit is comprised of two male screws and two retaining clips. Male screw retainers are also furnished as part of cable clamp kits (pages 137 and 138).
3. Male screw retainers mate with female screwlocks (page 144), with HDF metal-shell connectors featuring 4-40 threaded inserts (page 148) and with HD metal-shell board mount connectors featuring 4-40 threaded inserts or female screwlocks.
4. Retaining clip must be assembled onto connector flanges with threaded hole toward wire side of connector.
5. All screws have straight slotted heads except where noted.
6. Retaining clip must be assembled onto connector flanges with notched side of retainer toward mating side of connector.

Note: All part numbers are RoHS compliant.

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Revised 4-12

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Dimensions are shown for reference purposes only. Specifications subject to change.

Dimensions are in inches and millimeters unless otherwise specified.
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Cable Connectors