

MOD II Economy Line Breakaway Pin Headers

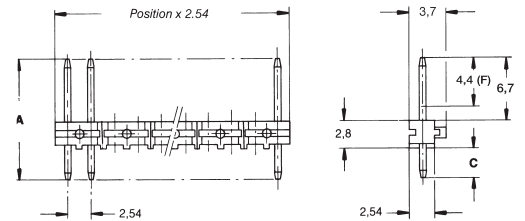
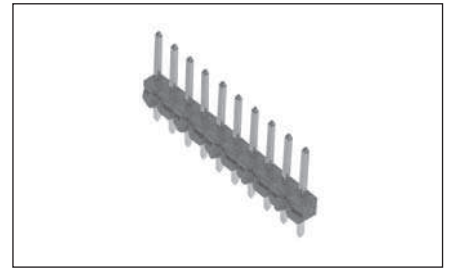
Straight, Single Row 0.63mm Square Post

Specification:

- Housing** - Green polyester, glass filled, UL 94V-0 rated
- Posts** - Phosphor bronze, plated as follows:
- Plating A** - Contact Zone (Area F) 0.8 µm gold over 1.3 µm nickel
- Soldering Zone 2.5 µm min. tin over 1.3 µm nickel
- Plating B** - 2 µm min. tin over 1.3 µm nickel

Mating Connectors:

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No. of Positions	A=12.7 C=3.2 Part Number		A=15.2 C=5.7 Part Number		A=20.3 C=10.8 Part Number	
	Plating A	Plating B	Plating A	Plating B	Plating A	Plating B
2	825433-2	828214-2	825434-2	827312-2	825435-2	827313-2
3	825433-3	828214-3	825434-3	827312-3	825435-3	827313-3
4	825433-4	828214-4	825434-4	827312-4	825435-4	827313-4
5	825433-5	828214-5	825434-5	827312-5	825435-5	827313-5
6	825433-6	828214-6	825434-6	827312-6	825435-6	827313-6
7	825433-7	828214-7	825434-7	827312-7	825435-7	827313-7
8	825433-8	828214-8	825434-8	827312-8	825435-8	827313-8
9	825433-9	828214-9	825434-9	827312-9	825435-9	827313-9
10	1-825433-0	1-828214-0	1-825434-0	1-827312-0	1-825435-0	1-827313-0
20	2-825433-0	2-828214-0	2-825434-0	2-827312-0	2-825435-0	2-827313-0
50	5-825433-0	5-828214-0	5-825434-0	5-827312-0	5-825435-0	5-827313-0

For part numbers of positions not shown, please combine dash numbers appropriately

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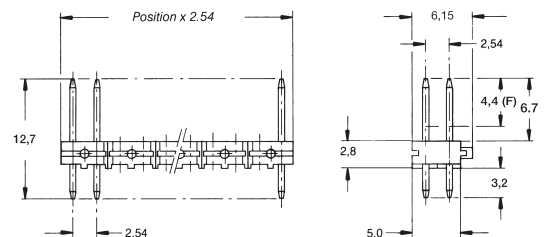
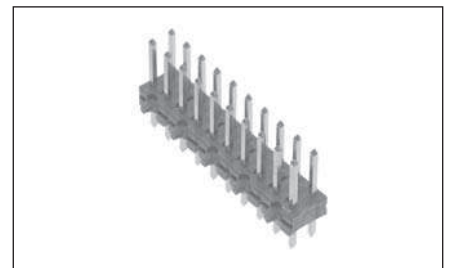
Straight, Double Row 0.63mm Square Post

Specification:

- Housing** - Green polyester, glass filled, UL 94V-0 rated
- Posts** - Phosphor bronze, plated as follows:
- Plating A** - Contact Zone (Area F) 0.8 µm gold over 1.3 µm nickel
- Soldering Zone 2.5 µm min. tin over 1.3 µm nickel
- Plating B** - 2 µm min. tin over 1.3 µm nickel

Mating Connectors:

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No. of Positions	Part Number	
	Plating A	Plating B
2x2	825440-2	828213-2
2x3	825440-3	828213-3
2x4	825440-4	828213-4
2x5	825440-5	828213-5
2x6	825440-6	828213-6
2x7	825440-7	828213-7
2x8	825440-8	828213-8
2x9	825440-9	828213-9
2x10	1-825440-0	1-828213-0
2x20	2-825440-0	2-828213-0
2x50	5-825440-0	5-828213-0

For part numbers of positions not shown, please combine dash numbers appropriately