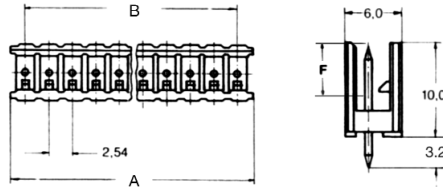


### MOD II Surface Mount Compatible Headers, Shrouded, Straight

#### Single Row 0.63mm Round Post



#### Material and Finish:

**Housing**—Polyester for high operating temp. (PCT), black, glass fibre filled

**Posts**—Phosphor bronze, (Plating A) or brass (Plating B) plated as follows:

#### Plating A

**Contact Zone (Area F)**—0.1 µm gold over 0.7 µm palladium alloy, over 1.3 µm nickel

**Soldering Zone**—2.0 µm min. tin over 1.3 µm nickel

**Plating B**—2.0 µm min. tin over 1.3 µm nickel

No. of Positions	Dimensions		F=4.4 Part Numbers	
	A	B	Plating A	Plating B
3	7.62	5.08	826467-3	827295-3
4	10.16	7.62	826467-4	827295-4
5	12.70	10.16	826467-5	827295-5
6	15.24	12.70	826467-6	827295-6
7	17.78	15.24	826467-7	827295-7
8	20.32	17.78	826467-8	827295-8
9	22.86	20.32	826467-9	827295-9
10	25.40	22.86	1-826467-0	1-827295-0
20	50.80	48.26	2-826467-0	2-827295-0
50	127.00	124.46	5-826467-0	5-827295-0

**Ordering Information:** For intermediate number of positions, please combine dash numbers

#### Technical Documents:

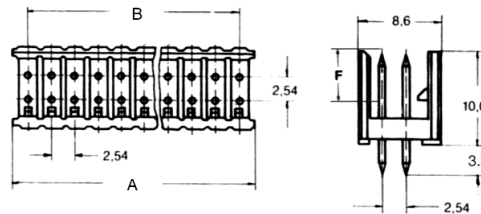
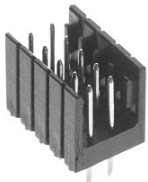
#### Product Specification

108-18012

#### Mateable Connectors

MOD IV Receptacles 926475

#### Double Row 0.63mm Round Post



#### Material and Finish:

**Housing**—Polyester for high operating temp. (PCT), black, glass fibre filled

**Posts**—Phosphor bronze, (Plating A) or brass (Plating B) plated as follows:

#### Plating A

**Contact Zone (Area F)**—0.1 µm gold over 0.7 µm palladium alloy, over 1.3 µm nickel

**Soldering Zone**—2.0 µm min. tin over 1.3 µm nickel

**Plating B**—2.0 µm min. tin over 1.3 µm nickel

No. of Positions	Dimensions		F=4.4 Part Numbers	
	A	B	Plating A	Plating B
2x3	7.62	5.08	826469-3	827297-3
2x4	10.16	7.62	826469-4	827297-4
2x5	12.70	10.16	826469-5	827297-5
2x6	15.24	12.70	826469-6	827297-6
2x7	17.78	15.24	826469-7	827297-7
2x8	20.32	17.78	826469-8	827297-8
2x9	22.86	20.32	826469-9	827297-9
2x10	25.40	22.86	1-826469-0	1-827297-0
2x20	50.80	48.26	2-826469-0	2-827297-0
2x50	127.00	124.46	5-826469-0	5-827297-0

**Ordering Information:** For intermediate number of positions, please combine dash numbers

#### Technical Documents:

#### Product Specification

108-18012

#### Mateable Connectors

MOD IV Receptacles 926476