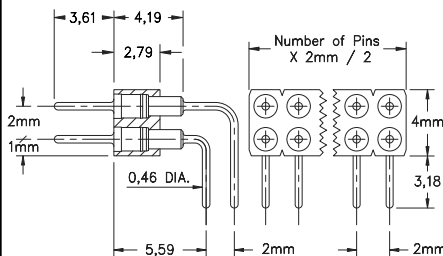
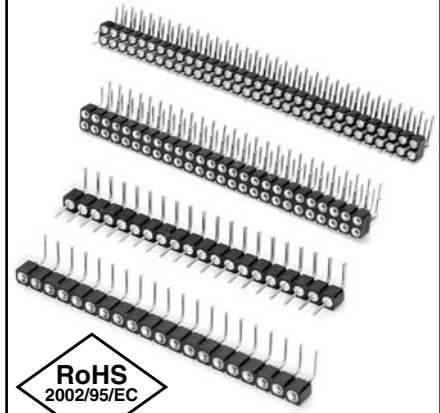


**Fig. 1**

- Series 830 & 832 use MM #3790 & MM #3796 pins. See page 176 for details.
- Series 831 & 833 use MM #1805 and MM #3805 receptacles and accept pin diameters from 0,38 - 0,64. See page 140 for details.
- Receptacles use Hi-Rel, 6 finger BeCu #32 contact rated at 3 amps. See page 219 for details.
- Insulators are high temp. thermoplastic.



**Fig. 2**

### Ordering Information

**Fig. 1**

#### 830...001 Single Row Right Angle Header

830-10-0\_\_-20-001000

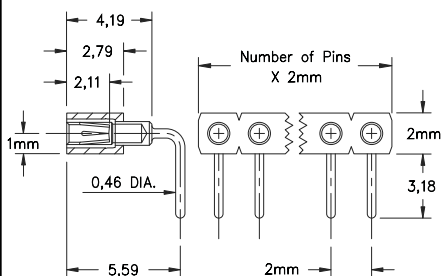
Specify # of pins → 01-50

**Fig. 2**

#### 832...001 Double Row Right Angle Header

832-10-\_\_-20-001000

Specify # of pins → 002-100



**Fig. 3**

**Fig. 3**

#### 831...001 Single Row Right Angle Socket

831-43-0\_\_-20-001000

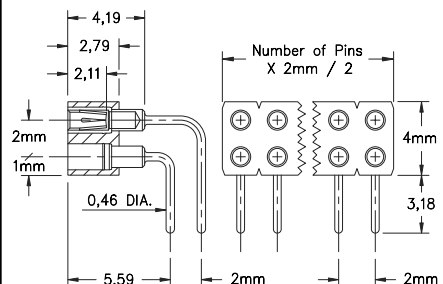
Specify # of pins → 01-50

**Fig. 4**

#### 833...001 Double Row Right Angle Socket

833-43-\_\_-20-001000

Specify # of pins → 002-100



**Fig. 4**

For Electrical,  
Mechanical & Environmental  
Data, See pg. 4

For RoHS compliance  
select ◇ plating code.

PLATING CODE =

10 ◇

Pin Plating



0,25µm Au

PLATING CODE =

43 ◇

Sleeve (Pin)



5,08µm Sn

Contact (Clip)



0,76µm Au