

SPRING-LOADED CONNECTORS

SERIES 856 • 1,27 GRID FLAT & CONCAVE FACE TARGET CONNECTORS FOR SPRING-LOADED ASSEMBLIES • SINGLE ROW STRIPS

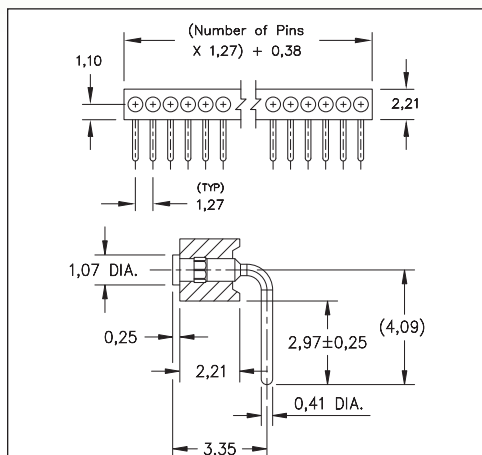


FIG. 1

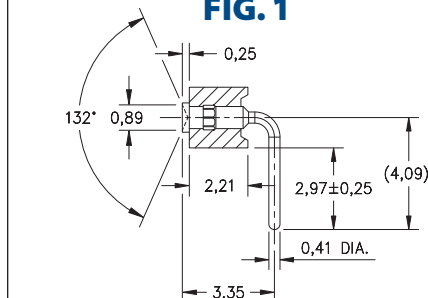


FIG. 2

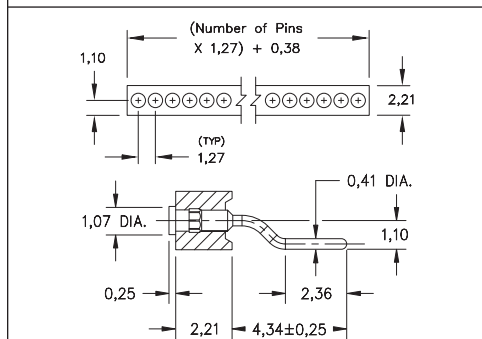


FIG. 3

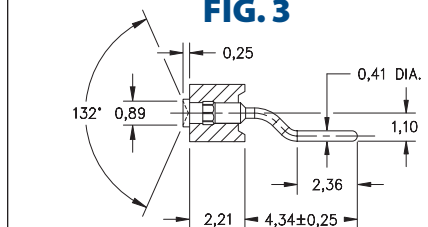
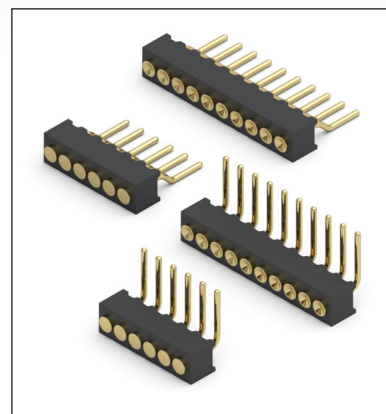


FIG. 4

Coplanarity 0,13. For Pin counts >20 positions, consult Technical Support.

- Series 856 Spring Target Connectors, supplied in single row strips
- Spring Target Connectors are offered with a flat or concave surface for making contact with our standard 0,48 dia. spring pin plungers. The target connectors provide an excellent gold-plated conductive path back to the board-mounted spring pin connector
- Target connectors use MM #1831-1 and #1931-1 pins. See page 223.2 for details
- Insulators are high temperature thermoplastic



ORDERING INFORMATION

FIG. 1	Series 856...20-001	Flat face / Right Angle
	856-10-0	-20-001000 Specify number of pins 01-20
FIG. 2	Series 856...20-002	Concave face / Right Angle
	856-10-0	-20-002000 Specify number of pins 01-20
FIG. 3	Series 856...40-001	Flat face / Surface Mount
	856-10-0	-40-001000 Specify number of pins 01-20
FIG. 4	Series 856...40-002	Concave face / Surface Mount
	856-10-0	-40-002000 Specify number of pins 01-20
RoHS-2 2011/65/EU XX=Plating Code See Below For Electrical, Mechanical & Environmental Data, See page 264		
SPECIFY PLATING CODE XX=		
Pin Plating		
10 ◆		
0,25µm Au		



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Mill-Max:

[856-10-002-20-001000](#) [856-10-004-40-001000](#) [856-10-003-20-001000](#) [856-10-005-40-001000](#) [856-10-005-20-001000](#) [856-10-010-20-001000](#) [856-10-002-40-001000](#) [856-10-003-40-001000](#) [856-10-020-40-001000](#) [856-10-020-20-001000](#) [856-10-010-40-001000](#) [856-10-004-20-001000](#)