

SPRING-LOADED CONNECTORS

SERIES 856, 857 • .050" GRID TARGET CONNECTORS FOR SPRING-LOADED ASSEMBLIES • SINGLE AND DOUBLE ROW STRIPS

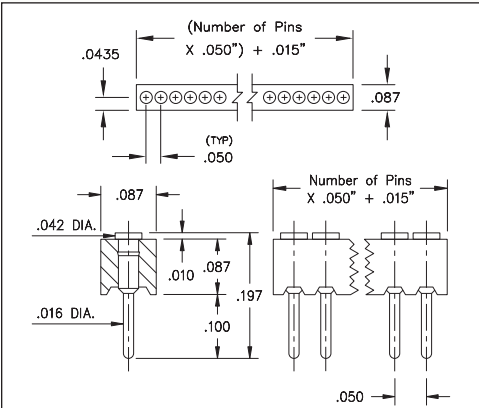
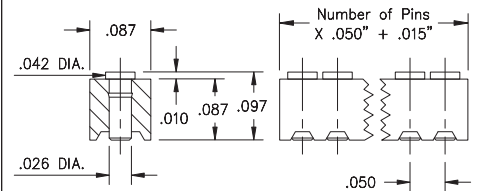


FIG. 1



Coplanarity .005". For Pin counts >20 positions, consult Technical Support.

FIG. 2

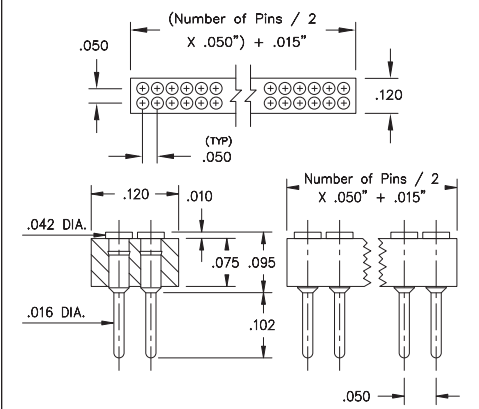
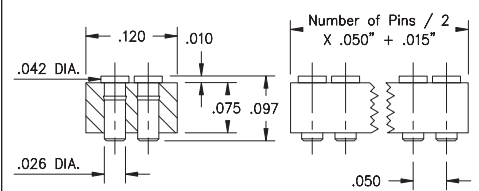


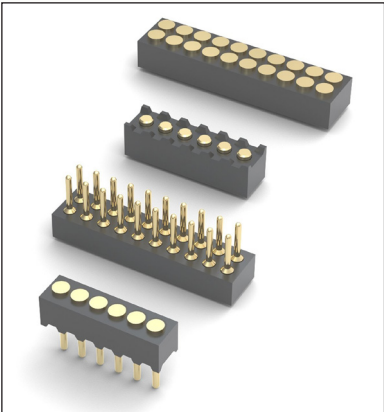
FIG. 3



Coplanarity .005". For Pin counts >40 positions, consult Technical Support.

FIG. 4

- Series 856 and 857 Target Connectors, SMT & through-hole, supplied in single and double row strips
- Target Connectors provide an excellent gold-plated conductive mating surface for spring loaded connectors. These series are offered with a flat face for making contact with our standard .019" dia. spring pin plungers
- Target connectors use MM #1933 (through-hole) and #1935 (surface mount) pins. See page 223.2 for details
- Insulators are high temperature thermoplastic



ORDERING INFORMATION

FIG. 1	Series 856...051	Flat face / Solder Tails
	856-10-0	-10-051000 Specify number of pins 01-20
FIG. 2	Series 856...051	Flat face / Surface Mount
	856-10-0	-30-051000 Specify number of pins 02-20
FIG. 3	Series 857...051	Flat face / Solder Tails
	857-10-0	-10-051000 Specify number of pins 04-40
FIG. 4	Series 857...051	Flat face / Surface Mount
	857-10-0	-30-051000 Specify number of pins 04-40
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  10 μ" Au		



Mouser Electronics

Authorized Distributor

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Mill-Max:

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