



Electronics

Product Facts

- 76 dedicated signal lines per linear inch
- Surface mount family designed for parallel and right angle board-to-board, flex-to-board and cable-to-board configurations
- 0.64 [.025] centerline contact spacing
- Redundant interfaces on mated contacts
- Fifteen mated stack heights available ranging from 6.60 [.260] to 31.90 [1.256]
- Infrared and forced air convection compatible housing materials
- Designed for 50-ohm systems
- Connector housings polarized for correct mating
- Built-in connector-to-board retention feature
- Connector can be separated by peeling from one end to the other
- Various packaging styles can be made available for automated assembly (tape and reel, tubes)
- Recognized under the Component Program of Underwriter Laboratories Inc. File No. E28476



Fine Pitch SMT Stacking Connectors
(Parallel Board-to-Board)



Introduction to the MICTOR Interconnection System
(0.64 [.025] Centerline)



The MICTOR connector family is based on the microstrip concept of two rows of signal contacts divided by a center power ground plane. MICTOR connectors are mother-board and daughtercard compatible and include designs for cable-to-board applications.

Various mated heights are available for parallel board-to-board systems. Custom stacking heights can be

provided. The MICTOR connector family is available in 0.64 [.025] centerlines and in sizes ranging from 38 signal positions to 266 positions (in increments of 38 positions). There is a discrete ground bus every 12.7 [.50] of the connector length, which can be assigned to either power or ground in any combination.

Redundant interfaces on every signal line provide added reliability. Two plating

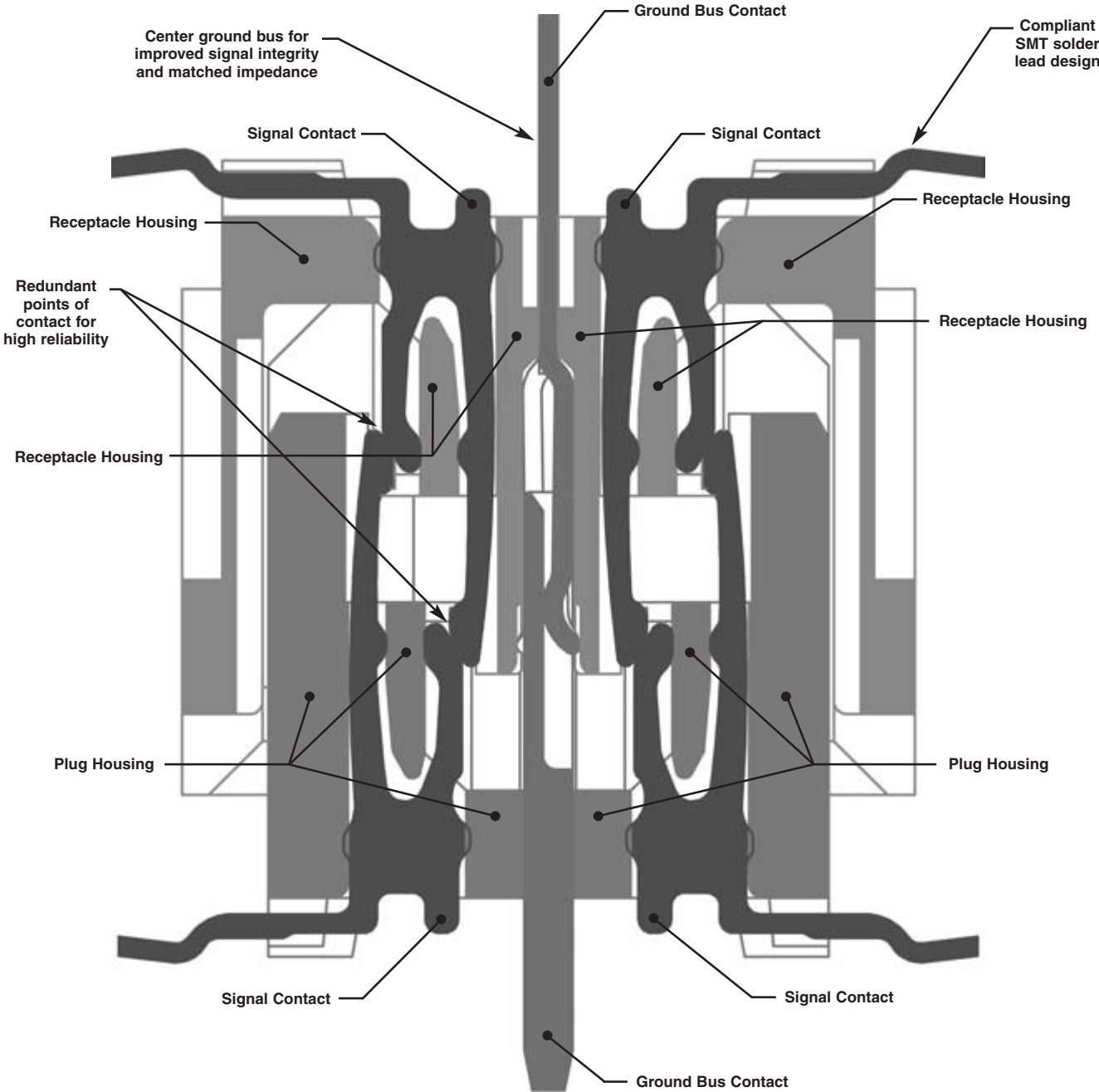
options are available to meet the needs of various applications.

The housing material is a liquid crystal polymer, compatible with infrared and forced air convection operations.

The connector system uses the solid ground bus between the rows of signals to provide low crosstalk and excellent high-speed signal characteristics.

0.635mm MICTOR Connectors

MICTOR Connector Cross Section



Connectors are shown at point where signal contact first touch each other.
Connectors are designed to be fully mated when the two "Z" datums meet.

Material and Performance Specifications, MICTOR Connectors

Material

Housing — Liquid crystal polymer, black

Contacts — High reliability copper alloy

Ground Bus — Phosphor bronze

Finish (Gold Plating)

Contacts and Ground Bus — 0.00076 [0.00030] min. gold on contact area, 0.00381-0.00635 [0.00150-0.00250] matte tin per ASTM B 545 on leads, all over 0.00177-0.00445 [0.00070-0.00175] nickel.

Finish (Palladium-Nickel Plating)

Contacts and Ground Bus — 0.00013 [.000005] min. gold over, 0.00076 [.000030] min. palladium nickel on contact area, 0.00381-0.00635 [.000150-.000250] matte tin per ASTM B 545 on leads, all over 0.00191-0.00445 [.000075-.000175] nickel.

Performance Specifications

Ratings

Voltage — 30 vac

Current — Signal; rated 1.0 Amps, fully derated 0.5 Amps
Ground; rated 11.5 Amps, fully derated 7.6 Amps

Temperature — -55°C to +125°C

Electrical Characteristics

Characteristic Impedance — 50±5 ohms at 1 ns

Termination Resistance — ΔR 10 milliohms max.; AMP Specification 109-6-1

Insulation Resistance — 10,000 megohms min.; AMP Specification 109-208-1

Dielectric Withstanding Voltage — 500 vac at sea level; AMP Specification 109-29-1

Mechanical Characteristics

Solderability — Solderable area shall have a 95% min. solder coverage; AMP Specification 109-11-1

Vibration (Random) — No discontinuities of 1µs or longer duration; AMP Specification 109-21-5

Physical Shock — No discontinuities of 1µs or longer duration; AMP Specification 109-26-1

Durability (Tested to) — Mate and unmate samples at a rate of 600 cycles max. per hour. 25 cycles, gold plating; 500 cycles, palladium-nickel plating; AMP Specification 109-27

Contact Retention — 1 lb min.; AMP Specification 109-30

Mating Force — 152 oz max. per 1/2 inch of connector (1 module). Each module equals 38 signal contacts and 1 ground bus; AMP Specification 109-42

Unmating Force — 19 oz min. per 1/2 inch of connector (1 module). Each module equals 38 signal contacts and 1 ground bus; AMP Specification 109-42

Environmental Characteristics

Thermal Shock — Subject mated samples to 5 cycles between -55°C and +125°C; AMP Specification 109-22

Humidity - Temperature Cycling — Subject mated samples to 10 cycles between +25°C and +65°C at 95% RH
AMP Specification 109-23-3, Condition B

Temperature Cycling — Subject mated samples to 1024 cycles between -40°C and +60°C at 2 hours per cycle; AMP Specification 109-75-1

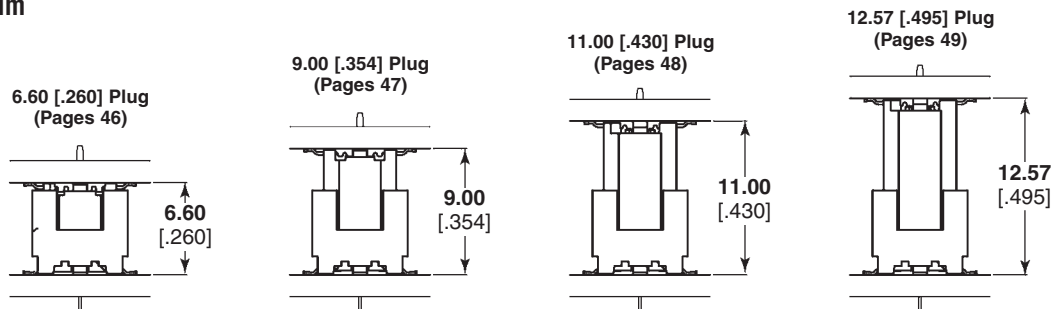
Temperature Life — Subject mated samples to temperature life at +118°C for 792 hours; AMP Specification 109-43

Mixed Flowing Gas — Subject mated samples to environmental class II for 14 days; AMP Specification 109-85-2

30µ Gold and Palladium
Nickel Plated Vertical
Connectors

Fine Pitch SMT Stacking Connectors
(Parallel Board-to-Board)

MICTOR Stack Height Combinations

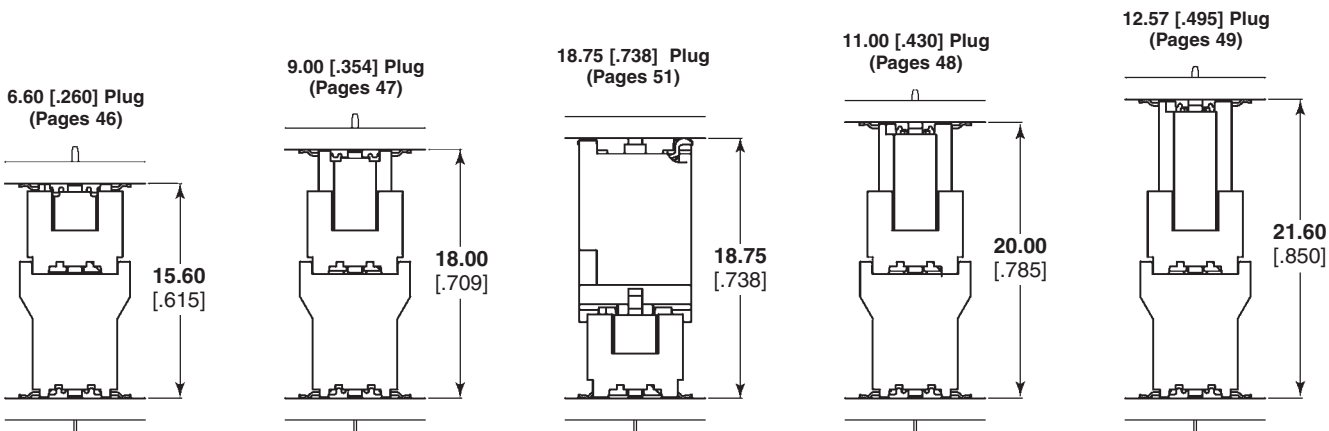


Standard Receptacle
(Pages 56 and 57)

Standard Receptacle
(Pages 56 and 57)

Standard Receptacle
(Pages 56 and 57)

Standard Receptacle
(Pages 56 and 57)



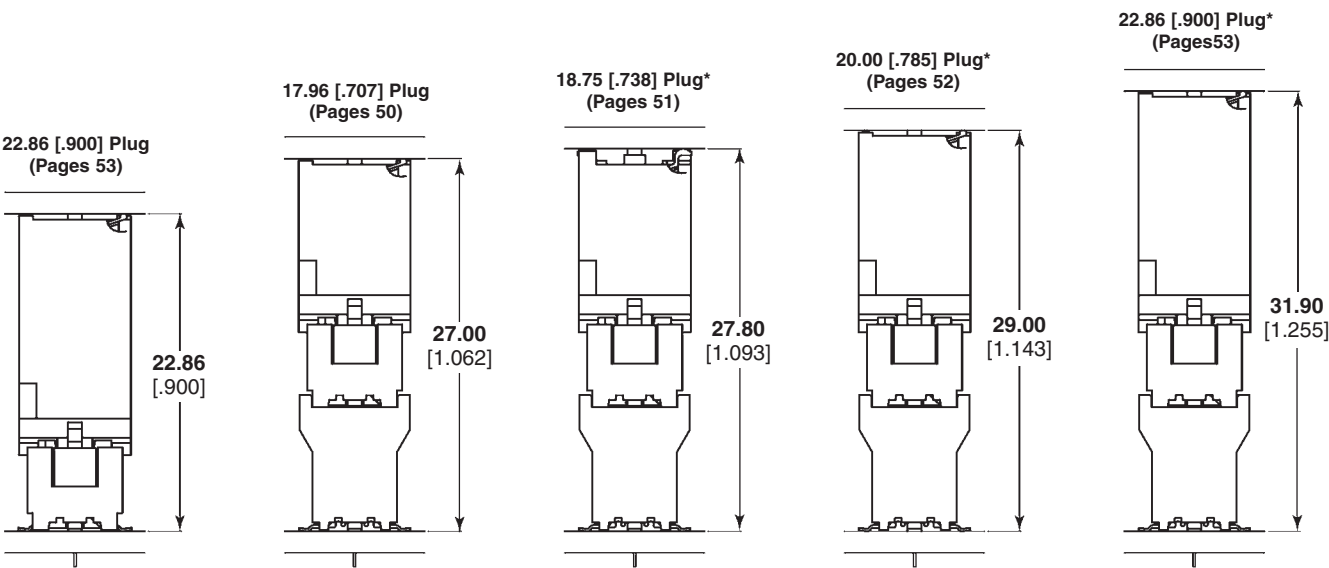
Raised Receptacle
(Pages 58 and 59)

Raised Receptacle
(Pages 58 and 59)

Standard Receptacle
(Pages 56 and 57)

Raised Receptacle
(Pages 58 and 59)

Raised Receptacle
(Pages 58 and 59)



Standard Receptacle
(Pages 56 and 57)

Raised Receptacle
(Pages 58 and 59)

Raised Receptacle
(Pages 58 and 59)

Raised Receptacle
(Pages 58 and 59)

Raised Receptacle
(Pages 58 and 59)

*This connector not available in Palladium Nickel.



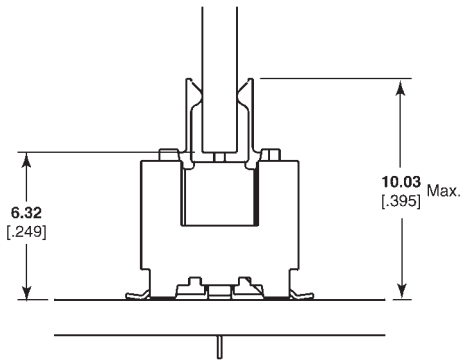
Electronics

30µ Gold & Palladium
Nickel Connections

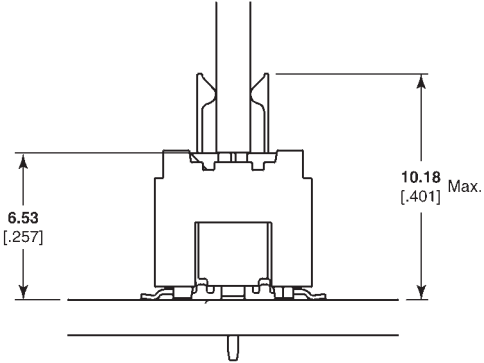
Fine Pitch SMT Stacking Connectors
(Parallel Board-to-Board)



MICTOR Right Angle (Straddle Mount) Combinations



Vertical Receptacle with
Right Angle Plug



Vertical Plug with
Right Angle Receptacle

Right angle versions are designed for paddlecard type applications. It is highly recommended that customers who are considering right angle applications contact Tyco Electronics

Engineering to review their applications as the potential for tolerancing issues and/or issues of solder joint integrity can be highly application specific.

0.635mm MICTOR Connectors

6.60 [.260]
Stacking Height*

Related Product Data

Material and Finish — page 43

Performance Characteristics —

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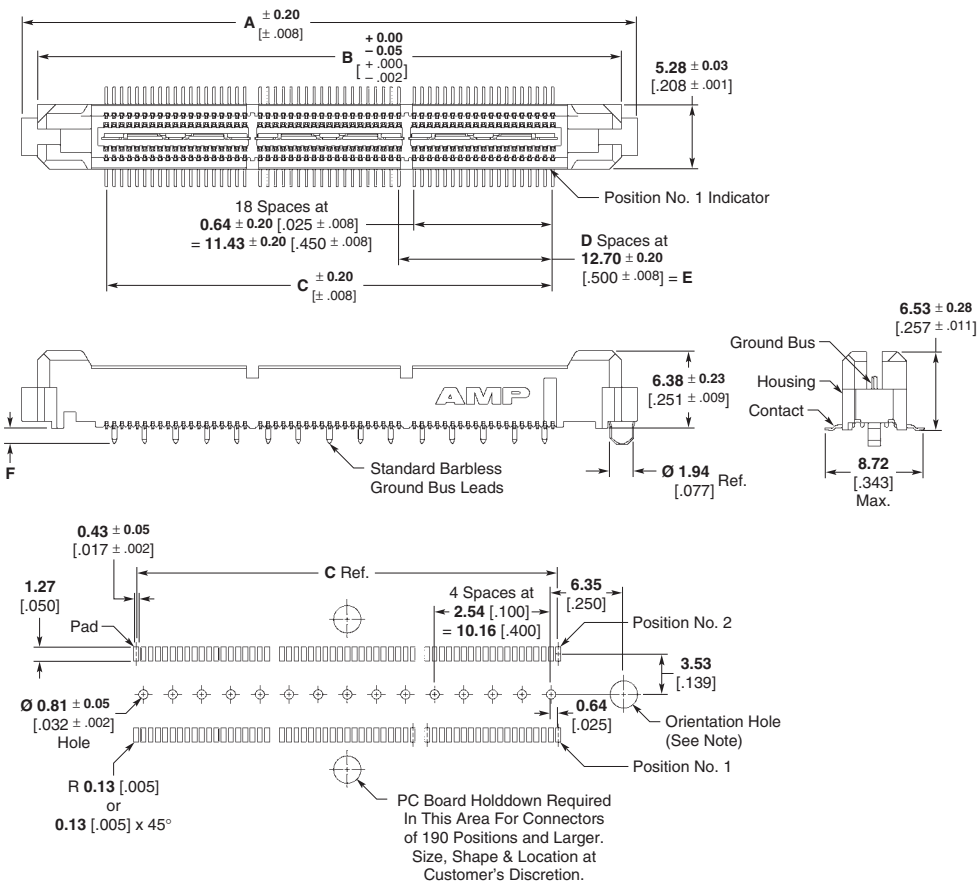
Mating Receptacles — pages 56-61

Technical Documents — page 113

*6.60 [.260] stack height when
mated to vertical receptacle;
15.62 [.615] stack height when
mated to vertical receptacle
(extended height).

Fine Pitch SMT Stacking Connectors
(Parallel Board-to-Board)

MICTOR Vertical Plugs



Note: For standard applications,
the orientation hole must be
2.39±0.05 [.094±.002];
For slip-fit applications, the
orientation hole must be
2.00±0.03 [.079±.001].

Recommended PC Board Layout
(Viewed from Connector Side)

No. of Pos.	Dimensions						Platings		Part Numbers					
	A	B	C	D	E	F	Solder Tail	Contact	Barbed G/B Leads			Barbless G/B Leads		
									Tube	T&R Vacuum Caps		Tube	T&R Vacuum Caps	
									With	Without		With	Without	
38	25.40 1.000	22.81 .898	11.43 .450	0	—	1.35 [.053] 2.72 [.107] 2.64 [.104]	Sn	Gold	5767007-8	5767111-8	5767111-1	5767116-1	5767118-1	5767118-8
								PdNi	5767056-1	—	—	—	—	—
								—	—	—	—	5767117-1	5767119-1	5767119-8
76	38.10 1.500	31.70 1.248	24.13 .950	1	12.70 .500	1.35 [.053] 2.72 [.107] 2.64 [.104]	Sn	Gold	5767007-9	5767111-9	5767111-2	5767116-2	5767118-2	5767118-9
								PdNi	5767056-2	—	—	—	—	—
								—	—	—	—	5767117-2	5767119-2	5767119-9
114	50.80 2.000	48.21 1.898	36.83 1.450	2	25.40 1.000	1.35 [.053] 2.72 [.107] 2.64 [.104]	Sn	Gold	1-5767007-0	1-5767111-0	5767111-3	5767116-3	5767118-3	1-5767118-0
								PdNi	5767056-3	—	—	—	—	—
								—	—	—	—	5767117-3	5767119-3	1-5767119-0
152	63.50 2.500	60.91 2.398	49.53 1.950	3	38.10 1.500	1.35 [.053] 2.72 [.107] 2.64 [.104]	Sn	Gold	1-5767007-1	1-5767111-1	5767111-4	5767116-4	5767118-4	1-5767118-1
								PdNi	5767056-4	—	—	—	—	—
								—	—	—	—	5767117-4	5767119-4	1-5767119-1
190	76.20 3.000	73.61 2.898	62.23 2.450	4	50.80 2.000	1.35 [.053] 2.72 [.107] 2.64 [.104]	Sn	Gold	1-5767007-2	1-5767111-2	5767111-5	5767116-5	5767118-5	1-5767118-2
								PdNi	5767056-5	—	—	—	—	—
								—	—	—	—	5767117-5	5767119-5	1-5767119-2
228	88.90 3.500	86.31 3.398	74.93 2.950	5	63.50 2.500	1.35 [.053] 2.72 [.107] 2.64 [.104]	Sn	Gold	1-5767007-3	—	—	5767116-6	—	—
								PdNi	5767056-6	—	—	—	—	—
								—	—	—	—	5767117-6	—	—
266	101.60 4.000	99.01 3.898	87.63 3.450	6	76.20 3.000	1.35 [.053] 2.72 [.107] 2.64 [.104]	Sn	Gold	1-5767007-4	—	—	5767116-7	—	—
								PdNi	5767056-7	—	—	—	—	—
								—	—	—	—	5767117-7	—	—

Note: Part Numbers are RoHS compliant.



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11.00 [.430]
Stacking Height*

Related Product Data

Material and Finish — page 43

Performance Characteristics —
page 43

Mating Receptacles — pages 56-61

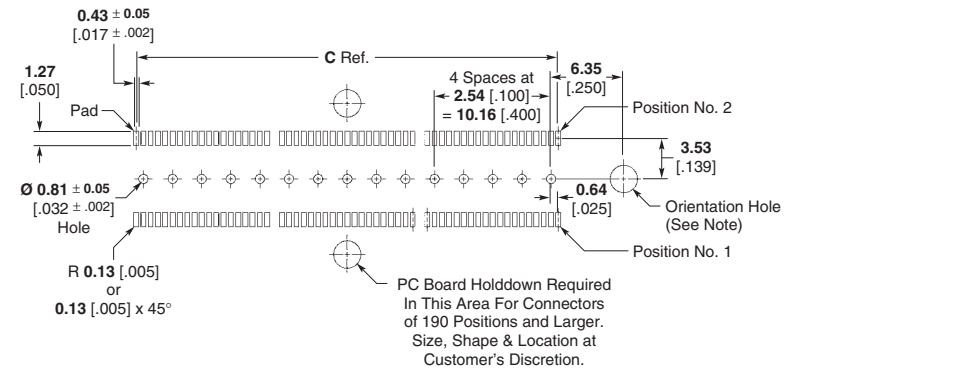
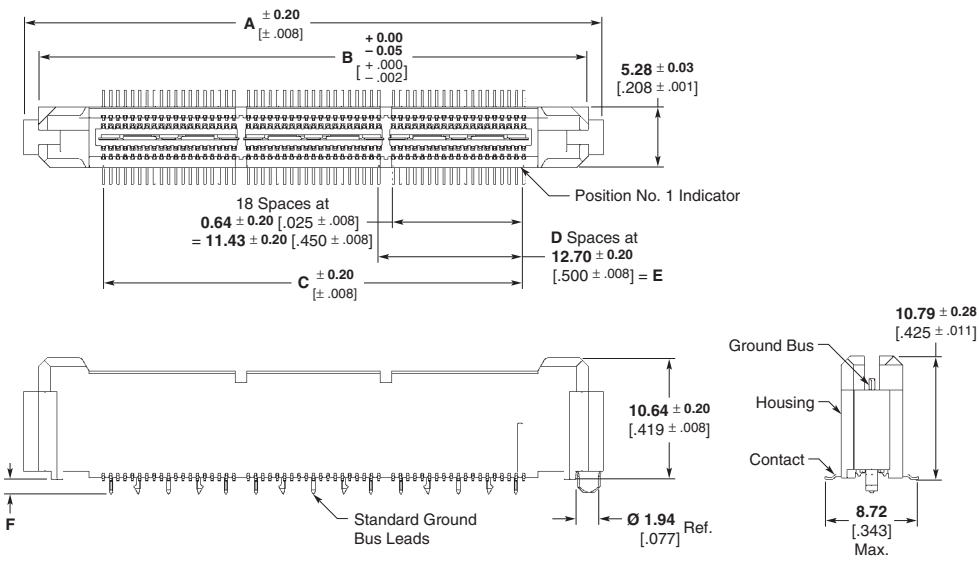
Technical Documents — page 113

* 11.00 [.430] stack height when
mated to vertical receptacle;
19.94 [.785] stack height when
mated to vertical receptacle
(extended height).

Fine Pitch SMT Stacking Connectors
(Parallel Board-to-Board)



MICTOR Vertical Plugs (Continued)



Note: For standard applications,
the orientation hole must be
2.39±0.05 [.094±.002];
For slip-fit applications, the
orientation hole must be
2.00±0.03 [.079±.001].

Recommended PC Board Layout
(Viewed from Connector Side)

No. of Pos.	Dimensions						Platings		Part Numbers					
									Barbed G/B Leads			Barbless G/B Leads		
									Tube	T&R Vacuum Caps		Tube	T&R Vacuum Caps	
	A	B	C	D	E	F	Solder Tail	Contact		With	Without		With	Without
38	25.40 1.000	22.81 .898	11.43 .450	0	—	1.52 [.060] 2.64 [.104]	Sn	Gold PdNi	5767003-9 5767087-1	5767123-8 —	5767123-1 —	— —	— —	— —
76	38.10 1.500	31.70 1.248	24.13 .950	1	12.70 .500	1.52 [.060] 2.64 [.104]	Sn	Gold PdNi	1-5767003-0 5767087-2	5767123-9 —	5767123-2 —	— —	— —	— —
114	50.80 2.000	48.21 1.898	36.83 1.450	2	25.40 1.000	1.52 [.060] 2.64 [.104]	Sn	Gold PdNi	1-5767003-1 5767087-3	1-5767123-0 —	5767123-3 —	1-5767182-3 —	1-5767183-0 —	— —
152	63.50 2.500	60.91 2.398	49.53 1.950	3	38.10 1.500	1.52 [.060] 2.64 [.104]	Sn	Gold PdNi	5767003-8 5767087-4	— —	— —	— —	— —	— —
190	76.20 3.000	73.61 2.898	62.23 2.450	4	50.80 2.000	1.52 [.060] 2.64 [.104]	Sn	Gold PdNi	1-5767003-2 5767087-5	1-5767123-2 —	5767123-5 —	— —	— —	— —
228	88.90 3.500	86.31 3.398	74.93 2.950	5	63.50 2.500	1.52 [.060] 2.64 [.104]	Sn	Gold PdNi	1-5767003-3 5767087-6	— —	— —	— —	— —	— —
266	101.60 4.000	99.01 3.898	87.63 3.450	6	76.20 3.000	1.52 [.060] 2.64 [.104]	Sn	Gold PdNi	1-5767003-4 5767087-7	— —	— —	— —	— —	— —

Note: Part Numbers are RoHS compliant.

17.96 [.707]
Stacking Height*

Related Product Data

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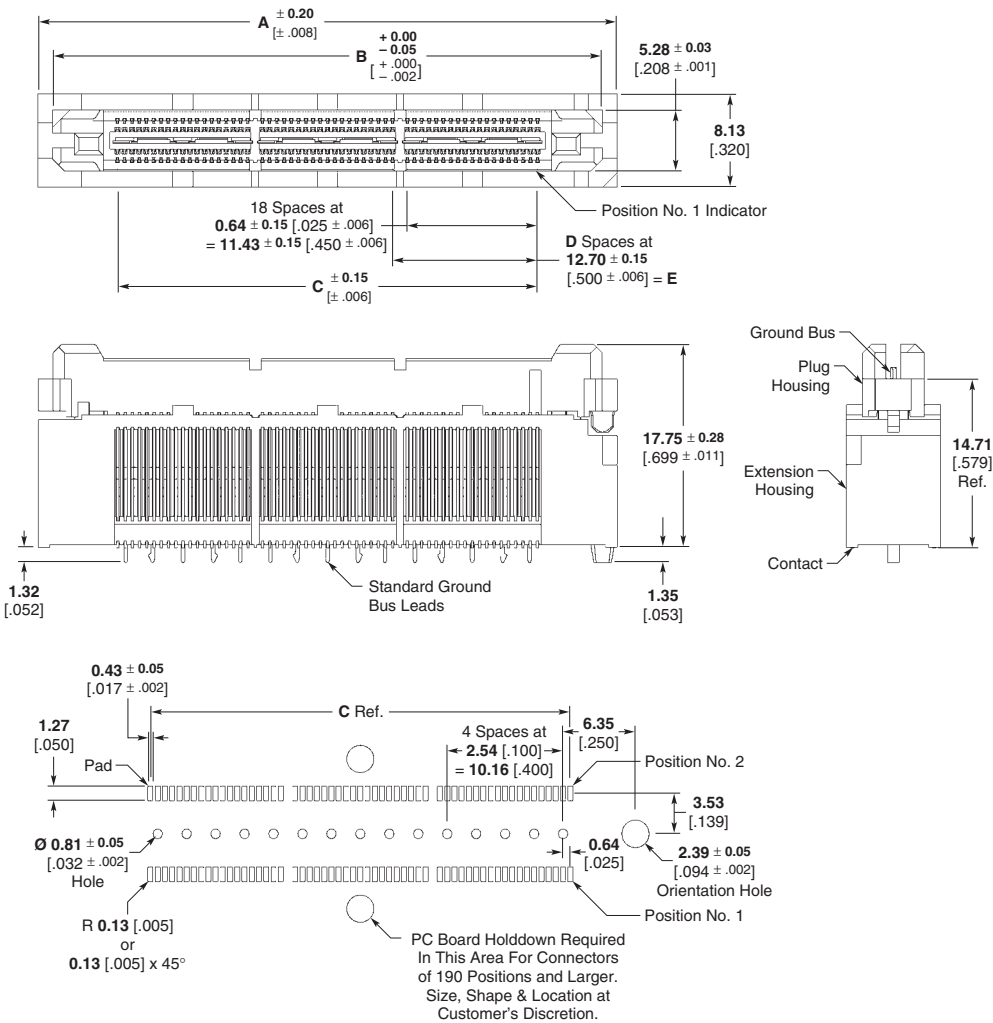
Mating Receptacles — pages 56-61

Technical Documents — page 113

* 17.96 [.707] stack height when
mated to vertical receptacle;
26.97 [1.062] stack height when
mated to vertical receptacle
(extended height).

Fine Pitch SMT Stacking Connectors
(Parallel Board-to-Board)

MICTOR Vertical Plugs (Continued)



- Notes:** 1. For dual application, the orientation hole must be 1.98±0.03 [.078±.001]. See Application Specification 114-11004 for details.
2. Connectors with extended ground bus leads can be made available, consult Tyco Electronics.

Recommended PC Board Layout
(Connector Side of Board Shown)

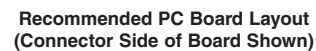
No. of Pos.	Dimensions					Part Numbers
	A	B	C	D	E	
38	25.40 1.000	22.81 .898	11.43 .450	0	0.00 .000	5767025-1
76	38.10 1.500	35.51 1.398	24.13 .950	1	12.70 .500	5767025-2
114	50.80 2.000	48.21 1.898	36.83 1.450	2	25.40 1.000	5767025-3
152	63.50 2.500	60.91 2.398	49.53 1.950	3	38.10 1.500	5767025-4
190	76.20 3.000	73.61 2.898	62.23 2.450	4	50.80 2.000	5767025-5
228	88.90 3.500	86.31 3.398	74.93 2.950	5	63.50 2.500	5767025-6
266	101.60 4.000	99.00 3.898	87.63 3.450	6	76.20 3.000	5767025-7

Note: Part Numbers are RoHS compliant.

MICTOR Vertical Plugs (Continued)

Technical Documents — page 113

0.635mm MICTOR Connectors



No. of Pos.	Dimensions					Part Numbers
	A	B	C	D	E	
38	25.40 1.000	22.81 .898	11.43 .450	0	0.00 .000	5767042-1
76	38.10 1.500	35.51 1.398	24.13 .950	1	12.70 .500	5767042-2
114	50.80 2.000	48.21 1.898	36.83 1.450	2	25.40 1.000	5767042-3
152	63.50 2.500	60.91 2.398	49.53 1.950	3	38.10 1.500	5767042-4
190	76.20 3.000	73.61 2.898	62.23 2.450	4	50.80 2.000	5767042-5
228	88.90 3.500	86.31 3.398	74.93 2.950	5	63.50 2.500	5767042-6
266	101.60 4.000	99.00 3.898	87.63 3.450	6	76.20 3.000	5767042-7

51

20.00 [.785]
Stacking Height*

Related Product Data

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Performance Characteristics —
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Mating Receptacles — pages 56-61

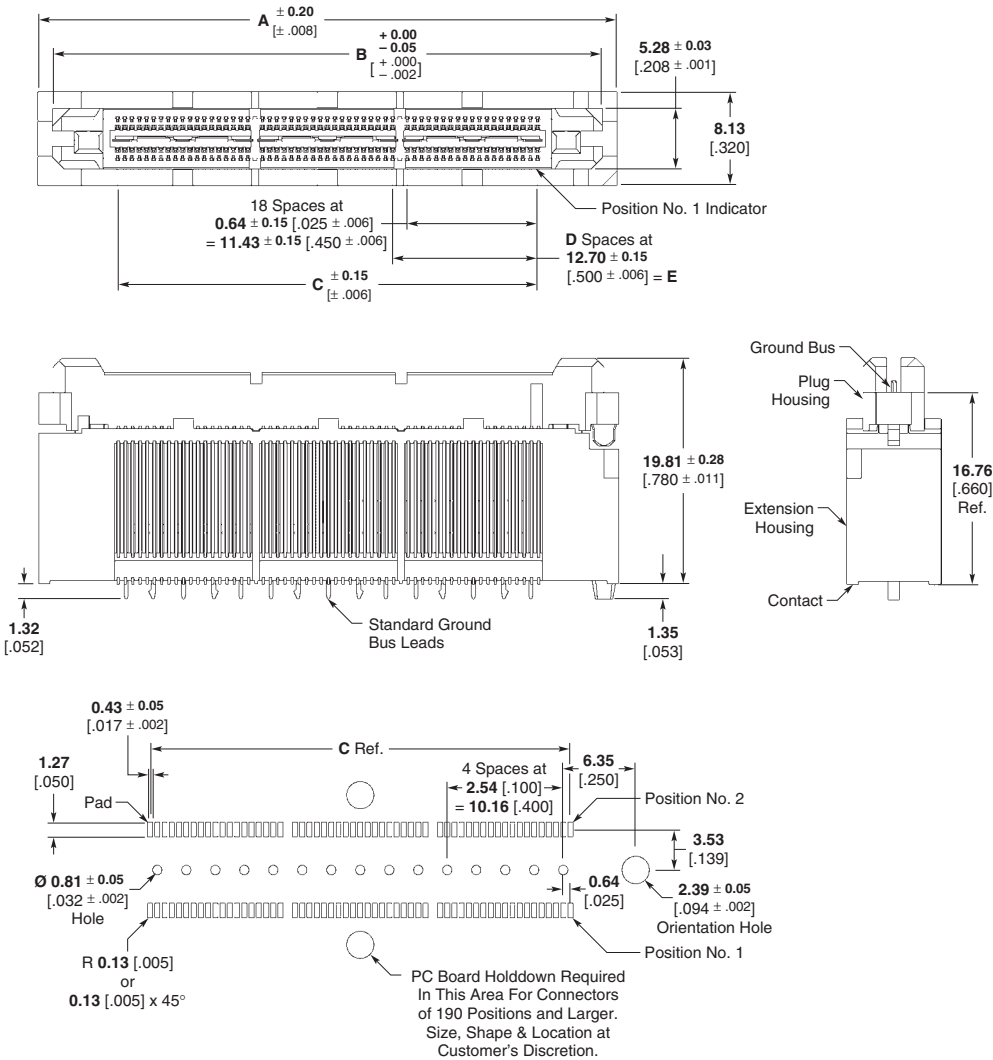
Technical Documents — page 113

* 20.02 [.788] stack height when
mated to vertical receptacle;
29.03 [1.143] stack height when
mated to vertical receptacle
(extended height).

- Notes:** 1. For dual application, the
orientation hole must be
1.98±0.03 [.078±.001].
See Application
Specification 114-11004
for details.
2. Connectors with extended
ground bus leads can be
made available, consult
Tyco Electronics.

Fine Pitch SMT Stacking Connectors
(Parallel Board-to-Board)

MICTOR Vertical Plugs (Continued)



Recommended PC Board Layout
(Connector Side of Board Shown)

No. of Pos.	Dimensions					Part Numbers
	A	B	C	D	E	
38	25.40 1.000	22.81 .898	11.43 .450	0	0.00 .000	5767032-1
76	38.10 1.500	35.51 1.398	24.13 .950	1	12.70 .500	5767032-2
114	50.80 2.000	48.21 1.898	36.83 1.450	2	25.40 1.000	5767032-3
152	63.50 2.500	60.91 2.398	49.53 1.950	3	38.10 1.500	5767032-4
190	76.20 3.000	73.61 2.898	62.23 2.450	4	50.80 2.000	5767032-5
228	88.90 3.500	86.31 3.398	74.93 2.950	5	63.50 2.500	5767032-6
266	101.60 4.000	99.00 3.898	87.63 3.450	6	76.20 3.000	5767032-7

Note: Part Numbers are RoHS compliant.

Related Product Data

Material and Finish — page 43

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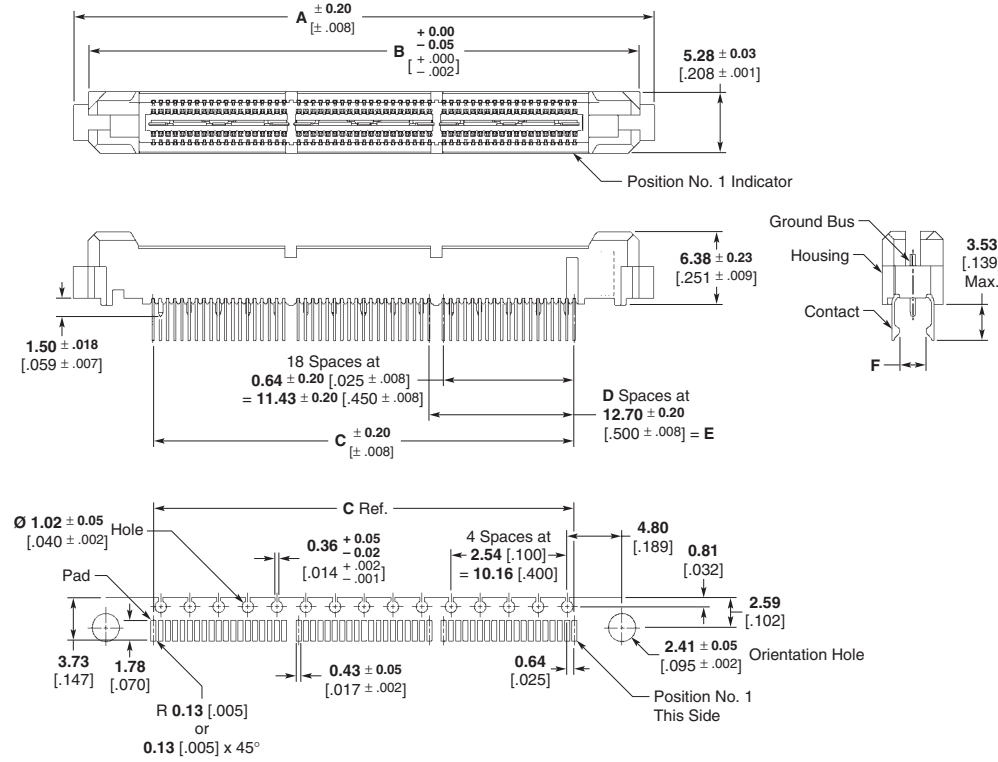
Mating Receptacles — pages 56-61

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Fine Pitch SMT Stacking Connectors
(Parallel Board-to-Board)



MICTOR Right Angle Plugs



Recommended PC Board Layout
(Mirror Image on Opposite Side)

No. of Pos.	Dimensions					Platings		Part Numbers Tube	
	A	B	C	D	E	F	Solder Tail		Contact
38	25.40 1.000	22.81 .898	11.43 .450	0	0.00 .000	1.52 .060	Sn	Gold	5767006-1
						1.52 .060	Sn	PdNi	5767055-1
						2.31 .091	Sn	PdNi	5767039-1
76	38.10 1.500	35.51 1.398	24.13 .950	1	12.70 .500	1.52 .060	Sn	Gold	5767006-2
						1.52 .060	Sn	PdNi	5767055-2
						2.31 .091	Sn	PdNi	5767039-2
						2.97 .117	Sn	PdNi	5767170-2
						1.52 .060	Sn	Gold	5767006-3
114	50.80 2.000	48.21 1.898	36.83 1.450	2	25.40 1.000	1.52 .060	Sn	PdNi	5767055-3
						2.31 .091	Sn	PdNi	5767039-3
						1.52 .060	Sn	Gold	5767006-4
152	63.50 2.500	60.91 2.398	49.53 1.950	3	38.10 1.500	1.52 .060	Sn	PdNi	5767055-4
						2.31 .091	Sn	PdNi	5767039-4
						1.52 .060	Sn	Gold	5767006-5
190	76.20 3.000	73.61 2.898	62.23 2.450	4	50.80 2.000	1.52 .060	Sn	PdNi	5767055-5
						2.31 .091	Sn	PdNi	5767039-5
						1.52 .060	Sn	Gold	5767006-6
228	88.90 3.500	86.31 3.398	74.93 2.950	5	63.50 2.500	1.52 .060	Sn	PdNi	5767055-6
						2.31 .091	Sn	PdNi	5767039-6
						1.52 .060	Sn	Gold	5767006-7
266	101.60 4.000	99.00 3.898	87.63 3.450	6	76.20 3.000	1.52 .060	Sn	PdNi	5767055-7
						2.31 .091	Sn	PdNi	5767039-7

Note: Part Numbers are RoHS compliant.

0.635mm MICTOR Connectors

Related Product Data

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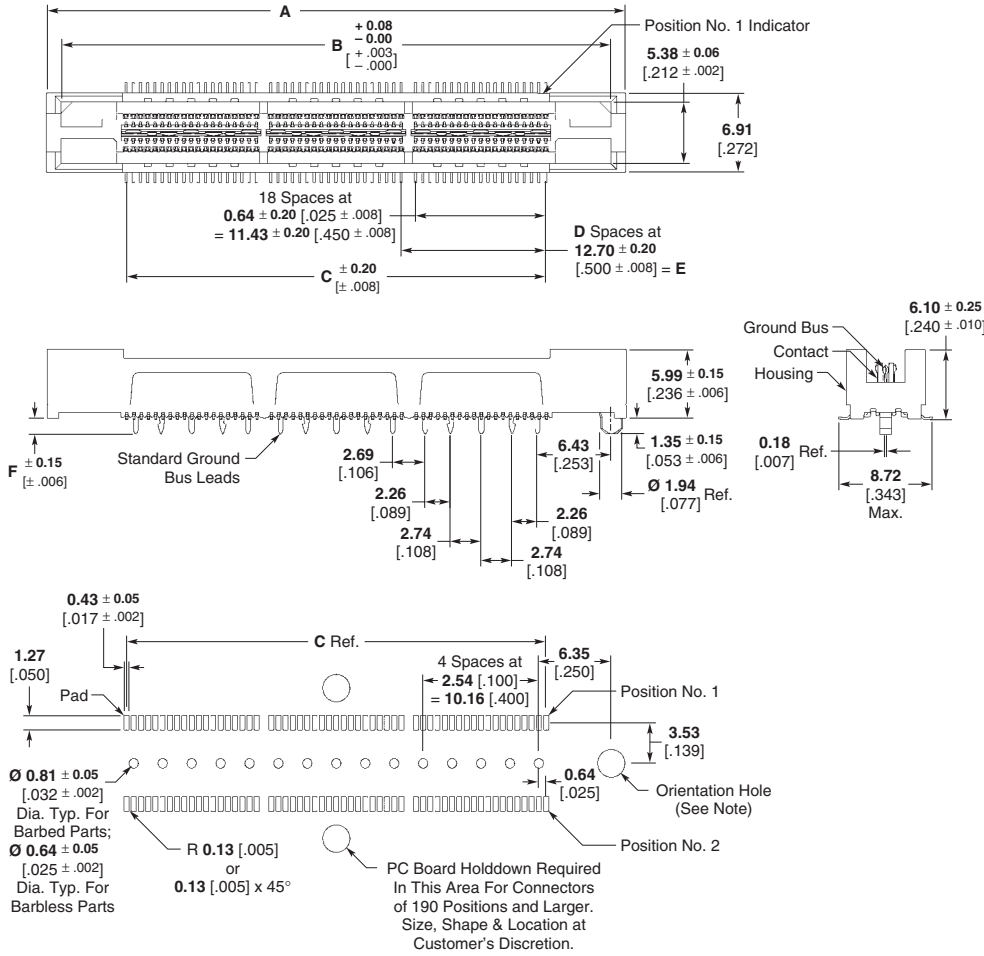
Performance Characteristics — page 43

Mating Plugs — pages 46-55

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Fine Pitch SMT Stacking Connectors
(Parallel Board-to-Board)

MICTOR Vertical Receptacles



Note: For standard applications, orientation hole to be Ø 2.39±0.05 [±.094±.002]; For slip-fit applications, orientation hole to be Ø 2.00±0.03 [±.079±.001].

No. of Pos.	Dimensions						Platings		Part Numbers					
									Barbed G/B Leads			Barbless G/B Leads		
									Tube	T&R Vacuum Caps		Tube	T&R Vacuum Caps	
										With	Without		With	Without
38	25.40 1.000	22.86 .900	11.43 .450	0	—	1.40 .055	Sn	Gold	2-5767004-2	5767096-8	5767096-1	5767110-1	5767114-1	5767114-8
						2.74 .108	Sn	Gold	5767181-1	—	—	—	—	—
								PdNi	5767054-1	5767171-1	—	5767081-1	5767115-1	—
76	38.10 1.500	35.56 1.400	24.13 .950	1	12.70 .500	1.40 .055	Sn	Gold	2-5767004-3	5767096-9	5767096-2	5767110-2	5767114-2	5767114-9
						2.74 .108	Sn	Gold	5767181-2	—	—	—	—	—
								PdNi	5767054-2	—	—	5767081-2	5767115-2	—
114	50.80 2.000	48.26 1.900	36.83 1.450	2	25.40 1.000	1.40 .055	Sn	Gold	2-5767004-4	1-5767096-0	5767096-3	5767110-3	5767114-3	1-5767114-0
						2.74 .108	Sn	Gold	5767181-3	—	—	—	—	—
								PdNi	5767054-3	—	—	5767081-3	5767115-3	—
152	63.50 2.500	60.96 2.400	49.53 1.950	3	38.10 1.500	1.40 .055	Sn	Gold	2-5767004-5	1-5767096-1	5767096-4	5767110-4	5767114-4	1-5767114-1
						2.74 .108	Sn	Gold	5767181-4	—	—	—	—	—
								PdNi	5767054-4	—	—	5767081-4	5767115-4	—
190	76.20 3.000	73.66 2.900	62.23 2.450	4	50.80 2.000	1.40 .055	Sn	Gold	2-5767004-6	1-5767096-2	5767096-5	5767110-5	5767114-5	1-5767114-2
						2.74 .108	Sn	Gold	5767181-5	—	—	—	—	—
								PdNi	5767054-5	—	—	5767081-5	5767115-5	—
228	88.90 3.500	86.36 3.400	74.93 2.950	5	63.50 2.500	1.40 .055	Sn	Gold	2-5767004-7	—	—	5767110-6	—	—
						2.74 .108	Sn	Gold	5767181-6	—	—	—	—	—
								PdNi	5767054-6	—	—	5767081-6	—	—
266	101.60 4.000	99.06 3.900	87.63 3.450	6	76.20 3.000	1.40 .055	Sn	Gold	2-5767004-8	—	—	5767110-7	—	—
						2.74 .108	Sn	Gold	5767181-7	—	—	—	—	—
								PdNi	5767054-7	—	—	5767081-7	—	—

Note: Part Numbers are RoHS compliant.

0.635mm MICTOR connectors

MICTOR Vertical Receptacles (Extended Height)

Related Product Data

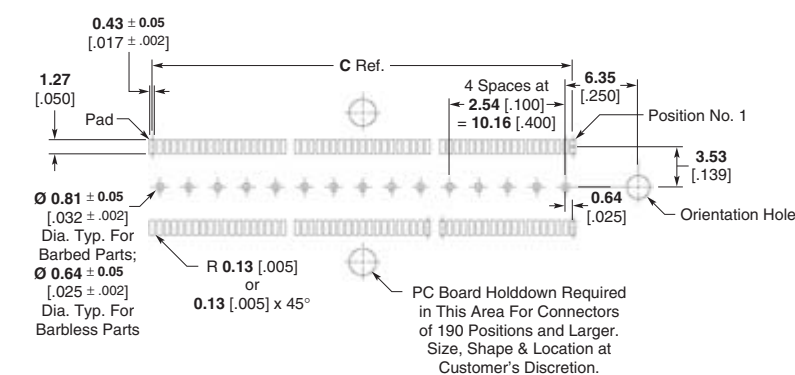
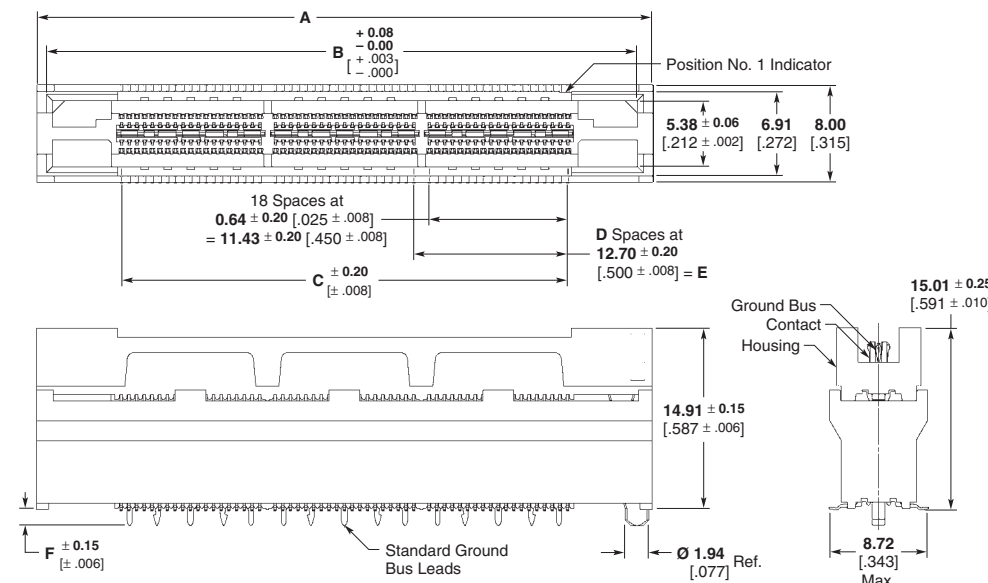
Material and Finish — page 43

Performance Characteristics —
page 43

Mating Plugs — pages 46-55

Technical Documents — page 113

When mated with a standard vertical plug, this extended height receptacle adds 9.017 [.355] to the mated stack height when compared with the standard height vertical receptacle.



**Recommended PC Board Layout
(Connector Side of Board Shown)**

Related Product Data

Material and Finish — page 43

Performance Characteristics — page 43

Mating Plugs — pages 46-55

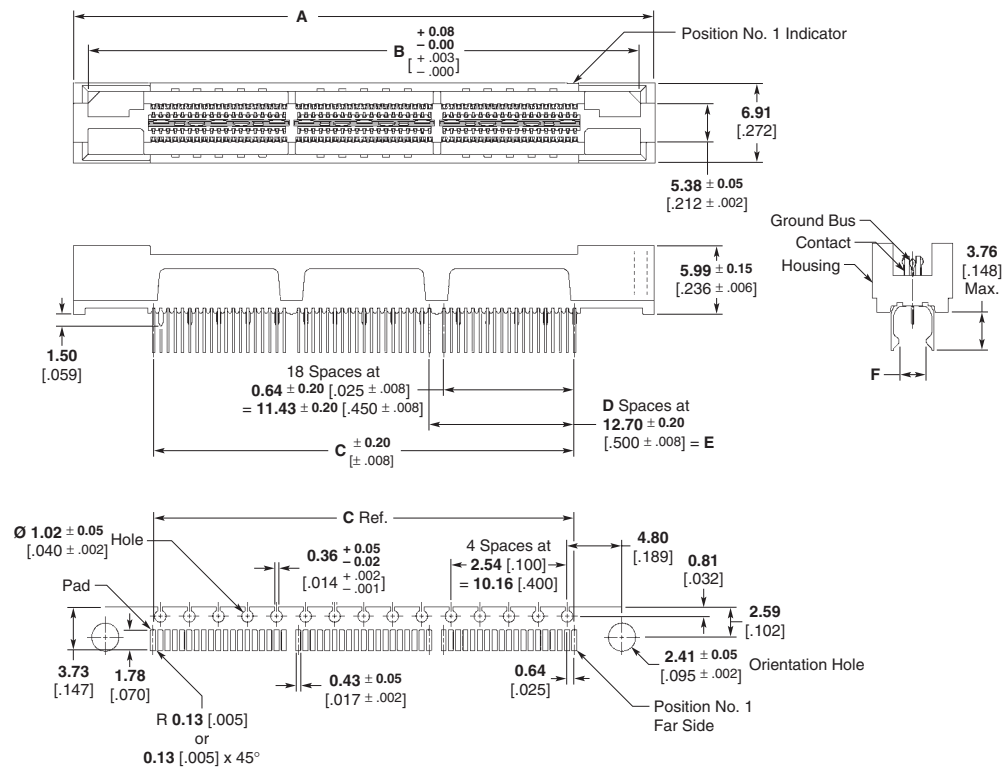
Application Tooling — page 62

Technical Documents — page 113

Fine Pitch SMT Stacking Connectors
(Parallel Board-to-Board)



MICTOR Right Angle Receptacles



Recommended PC Board Layout
(Mirror image on opposite side)
PC Board Thickness: 1.57 [.062]



Electronics

Two operations must be performed so that the MICTOR right angle connector can be successfully installed on a PC board. First, the board must be slit for the ground/bus bar. At the customer's option, this operation may be done at the time of board manufacture. Second, the right angle connector must be properly placed on the board.

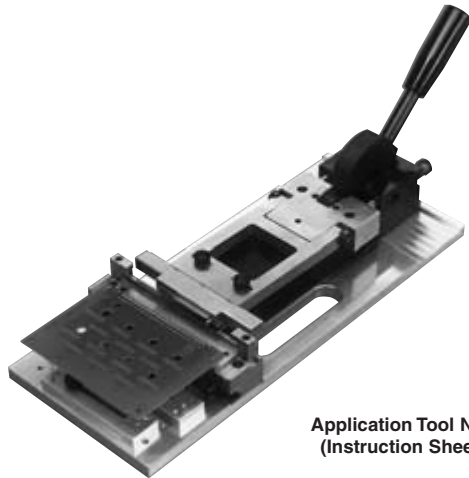
Tyco Electronics offers bench-mount tooling for slitting the PC board (see below) and a free-standing tool for installing the connector (shown at the right). AMP Application Specification No. 114-11004 and Instruction Sheets are available to provide the necessary instructions and recommendations for proper tool use.

Application Specification No. 114-13008 for Right Angle.

Fine Pitch SMT Stacking Connectors
(Parallel Board-to-Board)



Application Tooling for MICTOR Right Angle Connectors



Application Tool Number 767511-1
(Instruction Sheet No. 408-4335)

Replacement Components for Tool Number 767511-1

Connector Size (No. of Positions)	Board Locator Pin		Plug Inserter	Receptacle Inserter	Support Pillar
	Round	Diamond			
38	767523-1	767526-1	767514-1	767570-1	767522-1
76	767523-1	767526-1	767514-2	767570-2	767522-1
114	767523-1	767526-1	767514-3	767570-3	767522-1
152	767523-1	767526-1	767514-4	767570-4	767522-1
190	767523-1	767526-1	767514-5	767570-5	767522-1
228	767523-1	767526-1	767514-6	767570-6	767522-1
266	767523-1	767526-1	767514-7	767570-7	767522-1



Slitting Tool Number 767527-1
(Instruction Sheet No. 408-4334)

Replacement Components for Tool Number 767527-1

Component Description	Quantity Required for Each Increment of 38 Positions (0.64 [.025] Centerline)	Part Number
Slitting Punch (Set of 35)	5	767532-1
Die Insert* (Set of 7)	1	767530-1

* The die insert is located in the tool with a 3.18 x 28.58 [.125 x 1.125] long dowel and held in place with a 6-32 UNC-2A x 7.94 [5/16] long socket head cap screw (not included with replacement insert).

Note: Part Numbers are RoHS compliant.