



PC Card to Board or Chassis

WGA-WGA

Examples:

PLUG: WGA 122 PR9 SY RECEPTACLE: WGA 122 SAC SY

PLUG

RECEPTACLE

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WGA = 3-row, right-angle, plug, mounting ears

WGA = 3-row, straight, receptacle, mounting ears

WGA = 3-row, straight, receptacle, mounting ears

WGA = 3-row, right-angle, receptacle, mounting ears

NUMBER OF CONTACTS

122

TYPE OF CONTACTS

• The contact type determines image of connector. Pin right-angle contacts are always plug image, all other contacts, straight pin or sockets are receptacle image.

PR7 = Pin, right-angle, dip solder, .109
PR9 = Pin, right-angle, dip solder, .140
PR11 = Pin, right-angle, dip solder, .172
PRC = Pin, right-angle, solder cup
PRW32 = Pin, right-angle, wire wrap, .500

SAC = Socket, straight, solder cup SAD7 = Socket, straight, dip solder, .109 SAD9 = Socket, straight, dip solder, .140 SAD11 = Socket, straight, dip solder, .172 SAF3 = Socket, straight, flex-circuit, .050

SAF6 = Socket, straight, flex-circuit, .093 SAF9 = Socket, straight, flex-circuit, .140

SAP = Socket, straight, pin termination, .150, connector saver

SAW24 = Socket, straight, wire wrap, .375 SAW40 = Socket, straight, wire wrap, .625

SOR7 = Socket, right-angle, dip solder, .109, see page W-51. SOR9 = Socket, right-angle, dip solder, .140, see page W-51. SOR11 = Socket, right-angle, dip solder, .172, see page W-51.

TYPE OF HARDWARE

SYL

JL

• Turning hardware extends .040" shorter than normal.

SY = Guide Set = Guide Set, polarized SY-# SYL = Guide Set, long JT = Turning jackset, .435 JTA = Turning jackset, .135 JTB = Hex turning jackset, .135 JTC = Turning jackset, .435 JTL = Long turning jackset, .635 SY = Guide Set SY-# = Guide Set.

= Guide Set, polarized = Guide Set, long

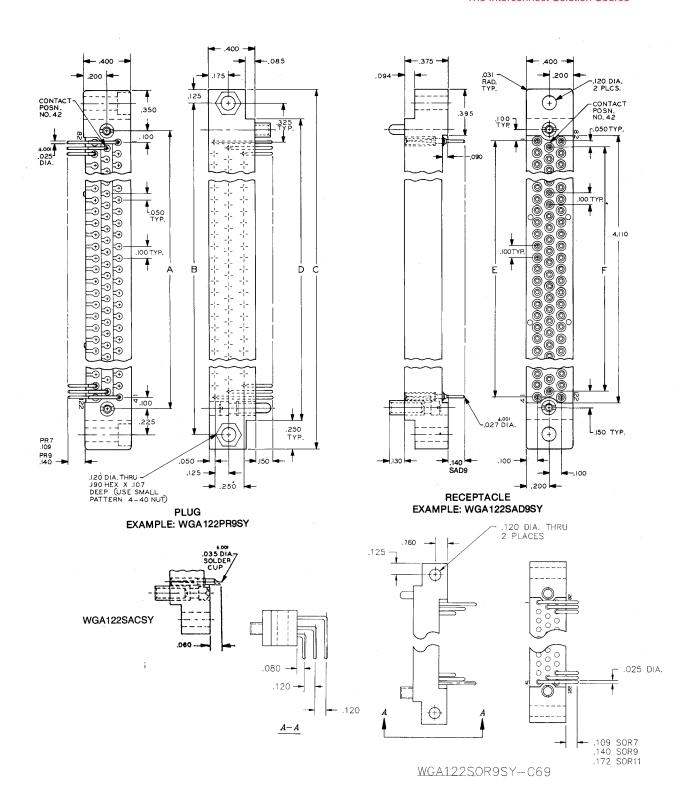
= Fixed jackset = Fixed jackset, long

OPTIONS

- OPTION CODES: Add to the end of the part number. Example: WG160PR9SY548. Call factory for additional codes.
- -B82: Termination face sealed against conformal coating.
- -342: Remove .250 mounting ears.
- -D01: Pre-tin contact terminations. (Solder cup, wire wrap and flex circuit contacts are excluded.)
- -548: Includes nuts bonded into hex recess in mounting holes.
- -G69: Solder cups are fixed in an outward orientation, otherwise contacts can rotate.
- -413: Straight pin contacts in right-angle plug molding with solder cup terminals extending . 100" beyond molding.
- -D54: Combine B82 and D01 special codes.

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WGA-WGA

Dimensions

SIZE	Α	В	С	D	Е	F
122	4.200	4.650	4.900	4.400	4.000	3.900