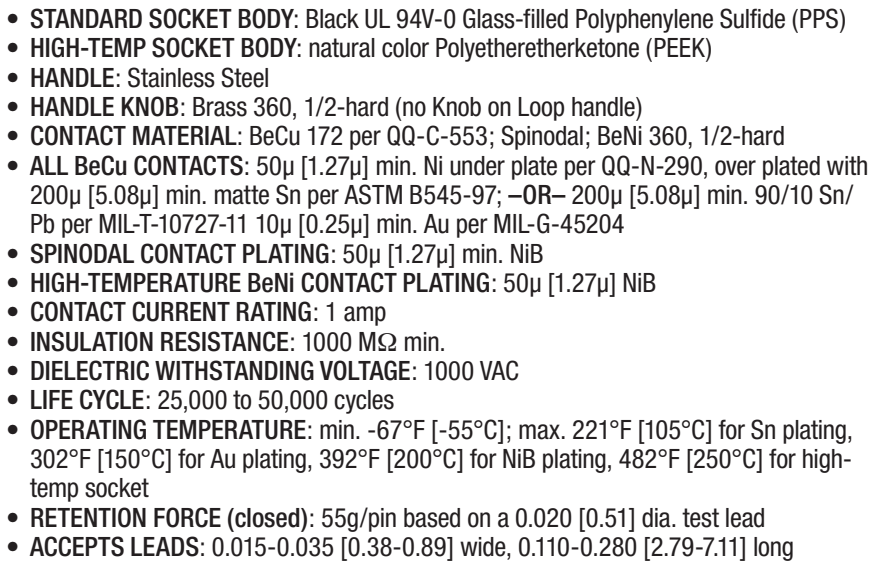




- Accepts Devices on 0.300 to 0.600 [7.62 to 15.24] Centers
- All Pin Count Sockets go into PCB with either 0.300 or 0.600 [7.62 or 15.24] Centers
- Quick-release Handle Swings Down to Open Contacts for Device Insertion; Releasing Handle Automatically Returns to Close onto Device Leads
- Handle Mounted on either Right- or Left-hand Side
- Solder into PCBs or Plugged into Any Socket



* Hi-Temp Socket Only

MECHANICAL DRAWING OF A 24-PIN D-SUB CONNECTOR

Top View (Left): Shows the connector with dimensions: $.300 \pm .003$ [7.62 ± .05] (width), $.600 \pm .003$ [15.24 ± .08] (length), and $.019 \pm .002$ [.48 ± .05] (pin pitch). An alternative length dimension is $.560 \pm .003$ [14.22 ± .08].

Top View (Right): Shows the connector with dimensions: $.300 \pm .003$ [7.62 ± .08] (width), $.600 \pm .003$ [15.24 ± .08] (length), and $.087$ [2.21] (pin pitch). An alternative length dimension is $.580 \pm .003$ [14.73 ± .08].

Side View (Left): Shows the connector with dimensions: $.100 \pm .003$ [2.54 ± .08] (height), $.020$ [.51] (pin height), and $.110$ [2.78] (pin length). The total height is $.130 \pm .002$ [3.30 ± .05].

Side View (Right): Shows the connector with dimensions: $.100$ [2.54] ± $.003$ [0.08] (height), $.087$ [2.21] (pin pitch), and $.180$ [4.57] (pin length). The total height is $.187 \pm .003$ [4.75 ± .08].

Detail View (Bottom): Shows the connector with dimensions: $.012 \pm .002$ [.30 ± .05] (pin pitch), $.010$ [.25] (pin length), and $.005$ [.13] (pin width). The total height is $.015 \pm .002$ [.38 ± .05].

Notes:

- "A" = (NO. OF PINS PER ROW x 0.100 [2.54]) + 0.590 [14.99]
- "B" = (NO. OF PINS PER ROW - 1) x 0.100 [2.54]
- "C" = (NO. OF PINS PER ROW x 0.100 [2.54]) + 0.415 [10.54]

Handle	Dim “H1”	Dim. “H2”	Dim “H3”
Long w/Knob	0.568 [14.43]	0.300 [7.62]	0.471 [11.96]
Short w/ Knob	0.317 [8.05]	0.400 [10.16]	0.252 [6.40]
Loop (no Knob)	0.270 [6.86]	0.193 [4.90]	0.405 [10.29]

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