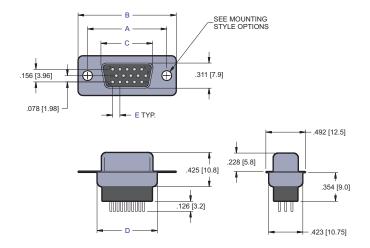
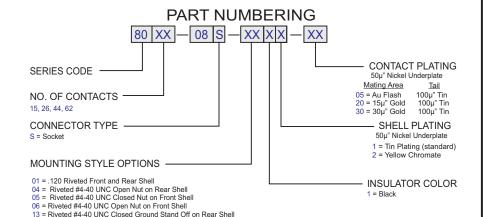
NO. OF CONTACTS	Α	В	С	D	Е
15	0.984 [25.00]	1.213 [30.80]	0.642 [16.30]	0.756 [19.20]	0.090 [02.29]
26			0.969 [24.60]		
44	1.852 [47.04]	2.091 [53.10]	1.508 [38.30]	1.618 [41.10]	0.090 [02.29]
62	2.500 [63.50]	2.732 [69.40]	2.157 [54.80]	2.256 [57.30]	0.095 [02.41]





NOTES:

- 1. Insulator Material: glass filled thermoplastic nylon 6T UL94V-0 rated.
- 2. Contact Material: Phosphor Bronze
- 3. Shell Material: Steel, 100u" min, Ni,
- 4. Contact Plating: see part numbering Clinch nut: Brass, 100µ" min. Ni plated Screw lock: Brass, 100µ" min. Ni plated
- 5. Contact Resistance: 20 mOhm max. @ 1 amp DC
- 6. Insulator Resistance: 1000 MOhm @ 500 VDC
- 7. Dielectric Withstanding Voltage: 1000 VAC/rms 60Hz for 1 minute.

Email:

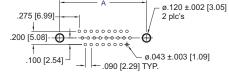
custsvc@ecsconn.com

- 8. Current Rating: 3 Amp
- 9. Voltage Rating: 250 VAC/rms 60Hz
- 10. Operating Temperature: -55°C to +125°C
- 11. Hole Size Requirements:

Drilled Hole Diameter: 0.0473±0.001 [1.20±0.03]
Plating: 0.001- 0.003 [0.030-0.080] copper and
0.0001 to -0.008 [0.003-.020] solder

12. Finished Hole Diameter: 0.043±0.003 [1.09]





RECOMMENDED PC BOARD

Orange County, California www.ecsconn.com DRAWN BY: DATE DESC RIPTION THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE. 07.30.04 CHECKED BY: DIMENSIONS: UNLESS OTHERWISE SPECIFIED: 8000 SERIES D-SUBMINIATURE TOLORANCE: .00" ±.008 SOLDER TAIL, HIGH PROFILE HIGH DENSITY, SOCKET INCHES [MM] APPROVED BY: .000 ±.005 .0000" THIS DRAWING AND SPECIFICATIONS HEREIN, ARE THE PROPERTY OF ECS, AND SHALL DRAWING NUMBER: REV. 80XX-08SC Α NOT BE REPRODUCED OR COPIED OR USED IN WHOLE OR IN PART AS THE BASIS FOR THE MANUFACTURE SCALE PATH SHEET OR SALE OF ITEMS WITHOUT WRITTEN CONSENT OF NONE \ECS\CUSTOMER PRINTS\8000SER\ ECS, INC. 1 _ oF _ 1

8000 D-Subminiature, Mounting Options



Press-Fit and Plastic Body Connectors 00 = .120 dia. Thru Holes 02 = #4-40 Threaded Insert | 03 = #4-40 Threaded Insert with | 15 = #4-40 Threaded Insert with Board Lock | 16 = #4-40 Screw Lock with Board Lock | 16 = #4-40 Screw Lock | 16 = #4-

