NO. OF CONTACTS A B C		
09 0.666 [16.92] 0.984 [25.00] 1.213 [30.81]		
15 1.004 [25.50] 1.312 [33.32] 1.541 [39.14]		
25 1.534 [38.96] 1.852 [47.04] 2.088 [53.04] 37 2.182 [55.42] 2.500 [63.50] 2.729 [69.32]		
.112 [2.84]	SERIES CODE Soy" Nick Mating Are: Au Flash 20 = 15 \(\text{P} \) Gold 30 = 30 \(\te	100µ" Tin 100µ" Tin 100µ" Tin 1 100µ" Tin L PLATING kel Underplate Plating (standard) w Chromate OR COLOR
→ .109 [2.77] TYP.	16 = #4-40 Screw Lock with Board Lock Consult Factory for other Mounting Options 3 = Blue	
	NOTES: 1. Insulator Material: glass filled thermoplastic nylon 6T UL94V- 2. Contact Material: Phosphor Bronze 3. Shell Material: Steel, 100µ" min. Ni. 4. Contact Plating: see part numbering Clinch nut: Brass, 100µ" min. Ni plated Screw lock: Brass, 100µ" min. Ni plated Screw lock: 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 mil 8. Current Rating: 5 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: 0.001-0.008 [0.003-0.080] copper and 0.0001 to -0.008 [0.003-0.20] solder 13. Finished Hole Diameter: 0.043±0.003 [1.09]	
	ECS Email: custsvc@ecs	sconn.com
	www.ecsconn.com Orange County, C	
	THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE. DRAWN BY: CT O7.30.04 DESCRIPTION DESCRIPTION	
	DIMENSIONS: UNLESS OTHERWISE SPECIFIED: TOLORANCE: .00" ±.008 .000" ±.001 .000" ±.001 .000" ±.001 .000" ±.001 .000" ±.001 .000" ±.001 .000" ±.001 .000" ±.001 .000" ±.001 .000 .000" ±.001 .000 .000 .000 .000 .000 .000 .00	
	THIS DRAWING AND SPECIFICATIONS HEREIN, ARE THE PROPERTY OF ECS, AND SHALL A SOXX—11PC NOT BE REPRODUCED OR COPIED OR USED IN WHOLE OR IN PART AS THE BASIS FOR THE MANUFACTURE SCALE PATH	REV. A SHEET
	OR SALE OF ITEMS WITHOUT WRITTEN CONSENT OF ECS, INC. NONE \ECS\CUSTOMER PRINTS\8000SER\	OF

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-

