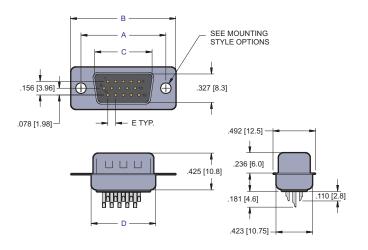
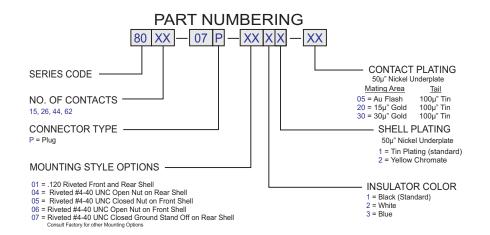
NO. OF CONTACTS	Α	В	С	D	Е
15	0.984 [25.00]	1.213 [30.80]	0.666 [16.92]	0.756 [19.20]	0.090 [02.29]
26	1.312 [33.32]	1.543 [39.20]	0.994 [25.25]	1.091 [27.70]	0.090 [02.29]
44	1.852 [47.04]	2.091 [53.10]	1.534 [38.96]	1.618 [41.10]	0.090 [02.29]
62	2.500 [63.50]	2.732 [69.40]	2.182 [55.42]	2.256 [57.30]	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.

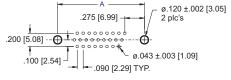
Email:

- 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- 0.003 [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]





DIMENSIONS:

TOLORANCE: .00"

RECOMMENDED PC BOARD

custsvc@ecsconn.com Orange County, California www.ecsconn.com DATE DRAWN BY: DESCRIPTION THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE. 07.30.04 CHECKED BY: UNLESS OTHERWISE SPECIFIED: 8000 SERIES D-SUBMINIATURE ±.008

INCHES [MM] .000" ±.005 .0000" ±.001	APPROVED B	Y:	SOLDER COP, HIGH DENSITY,	PLUG
THIS DRAWING AND SPECIFICATIONS HEREIN, ARE THE	SIZE	DRAWING NUMBE	R:	REV.
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ECS, INC.	NONE	\EC S'	CUSTOMER PRINTS\8000SER\	_1_ oF _1_
			<u> </u>	·

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-

