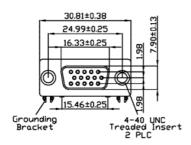
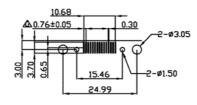


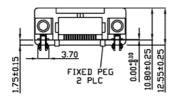


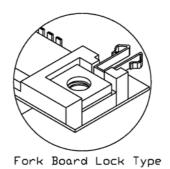
High Density D-Sub Surface Mount 15 position Female Type

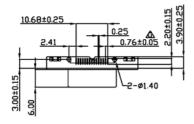




Pin Number:
6 11 1 7 12 2 8 13 3 9 14 4 10 15 5
Recommended PCB Layout







Material And Finish			
Shell	Steel tin plated over nickel		
Bracket	Brass strip -H nickel plated		
Screw	Brass nickel plated		
Insulator	Nylon 6T Fiber reinforced UL - 94VO, Color black		
Contact Material (socket)	Phosphor bronze Duplex Plated As Follows: A - 30µ" gold on mating area. Tin plated over nickel on termination area. B - 15µ" gold on mating area. Tin plated over nickel on termination area. C - Gold flash on mating area. Tin plated over nickel on termination area.		
Specifications			
Rated Current	3A		
Rated Voltage	300V DC		
Withstanding Voltage	500V(r.m.s) AC for 1 minute		
Insulation Resistance	more than 1000M ohm at 500V DC		
Contact Resistance	13M ohm Max.		
Dielectric Strength	1000V AC Min. for 1 minute		
Temperature	-55 °C ~ +105 °C		

Part Numbers

Part Number	Duplex Plated

33DSMT1-E15SNAT	30μ" gold on mating area. Tin plated over nickel on termination area.
33DSMT1-E15SNBT	15μ" gold on mating area. Tin plated over nickel on termination area.
33DSMT1-E15SNCT	Gold flash on mating area. Tin plated over nickel on termination area.