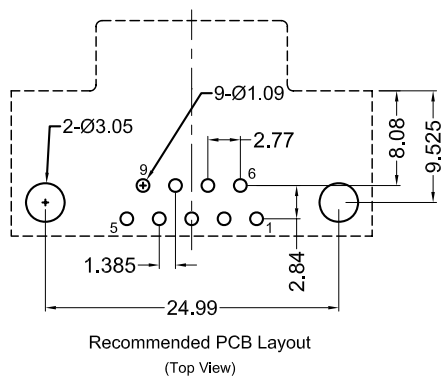
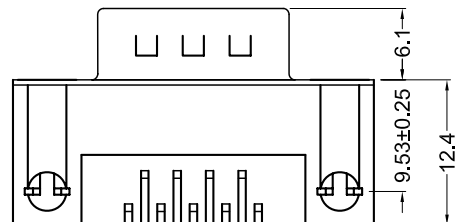
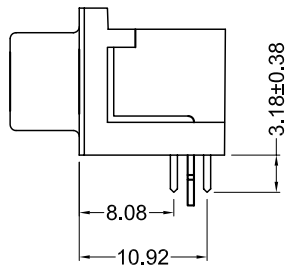
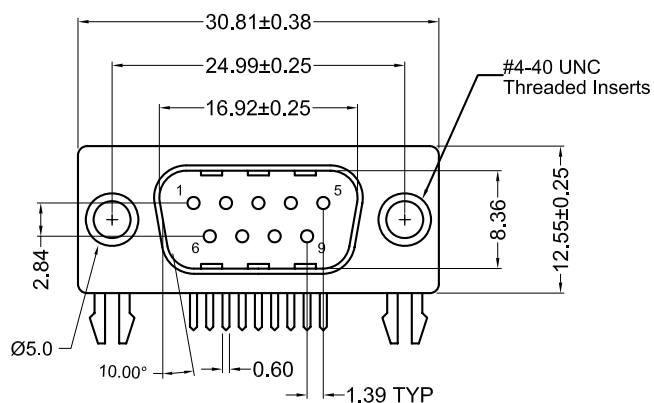


KYCON, Inc. 1810 Little Orchard Street, San Jose, CA 95125 (408)494-0330



Ordering Information	
Part Number	Contact Area Plating Finish
K22X-E9P-N	Gold Flash (standard)
K22X-E9P-N15	15u" Gold (15 option)
K22X-E9P-N30	30u" Gold (30 option)

**Material and Finish**

Shell: steel, tin plated  
 Insulator: PBT with glass-fiber UL 94V-0 rated,  
 Contact Material: brass  
 Contact Plating Options:  
 Standard: gold flash on mating end, tin on termination end, nickel underplate on entire contact  
 15 Option: 15u" gold on mating end, tin on termination end, nickel underplate on entire contact  
 30 Option: 30u" gold on mating end, tin on termination end, nickel underplate on entire contact

**Electrical Specifications**

Rated Current: 2A  
 Rated Voltage: 30V RMS  
 Dielectric Withstanding Voltage: 500V AC (rms) min.  
 Insulation Resistance: more than 1000 Megohm at 500V DC  
 Contact Resistance: 13 milliohm max.  
 Durability Rating: 500 mating cycles min.  
 Operating Temperature: -55°C to +105°C

**RoHS COMPLIANT**  
 EU Directive 2002/95/EC

**Tolerances**  
 X.X ± 0.25  
 X.XX ± 0.15  
 Unless Stated Otherwise

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A1	10/28/05	New Drawing	R. Aguirre	H. MA	R. Aguirre	10/27/05
A2	02/21/08	ECO # 07-049	S. Vlen	H. MA		

**K22X-E9P-N**

Rt. Ang D-Sub, RoHS Compliant  
 9 Pos. Male, 0.318" Footprint

