



Ordering Information	
Part Number	Contact Area Plating Finish
K22X-A15P-N	Gold Flash (standard)
K22X-A15P-N15	15u" Gold (15 option)
K22X-A15P-N30	30u" Gold (30 option)

Material and Finish

Shell: Steel, tin plated
 Insulator: PBT with glass-fiber reinforcement
 UL 94V-0
 color-black
 Contact Material:
 Plug- Brass
 Contact Plating Options:
 Standard: gold flash on mating end, tin on termination end, 50u" nickel underplate on entire contact
 15 Option: 15 u" gold on mating end, tin on termination end, 50u" nickel underplate on entire contact
 30 Option: 30 u" gold on mating end, tin on termination end, 50u" nickel underplate on entire contact

Electrical Specifications

Rated Current:
 2A
 Rated Voltage:
 30V RMS
 Withstanding Voltage:
 500V (rms) AC for 1 min
 Insulation Resistance:
 more than 1000 Mohm at 500v DC
 Contact Resistance:
 13 mohm Max
 Dielectric Strength:
 1000V for 1 min
 Temperature Rating:
 -55°C to +105°C



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	9/26/05
A2	02/12/08	ECO # 07-049	S. Vien	H. MA		

K22X-A15P-N

Right Angle D-Sub, Male, RoHS Compliant
0.318" Footprint

