



Part Number	Contact Area Plating Finish
K66X-A26P-N	Gold Flash (standard)
K66X-A26P-N15	15u" Gold (15 option)
K66X-A26P-N30	30u" Gold (30 option)

Material and Finish

- Shell: Steel, tin plated
- Insulator: PBT thermoplastic with glass-fiber reinforcement, UL94V-0 rated
Color: Black
- Contact Material: Plug - 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
- Insulation Resistance: more than 1000 megohms at 500V DC
- Contact Resistance: 13 milliohms max.
- Dielectric Strength: 1000V for 1 minute
- Durability Rating: 500 mating cycles min.
- Operating Temperature: -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	12/14/05	New Drawing	R. Aguirre	H. MA	R. Aguirre	10/05/05
A2	02/27/08	ECO # 07-049	S. Vien	H. Ma		
A3	12/11/08	ECO #08-084	S. Vien	H. MA		
					UNITS	
					mm	

K66X-A26P-N

High Density D-Sub, RoHS Compliant

Male, 26 Pos., Grounding Board Locks

