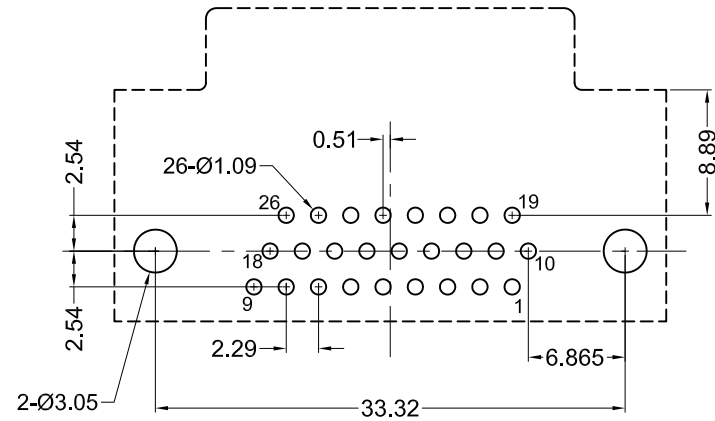
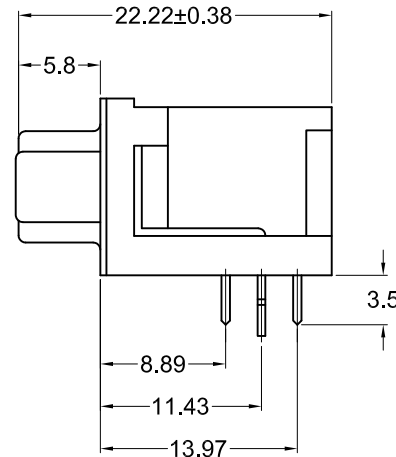
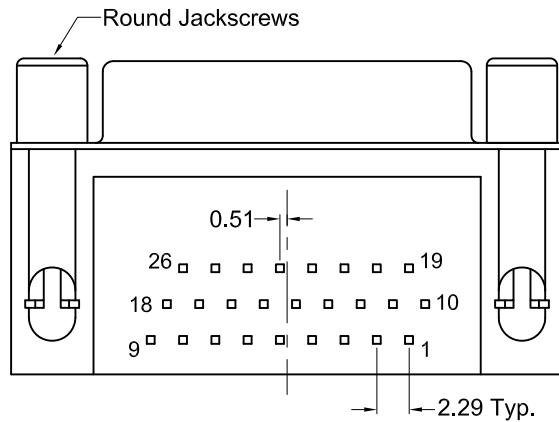
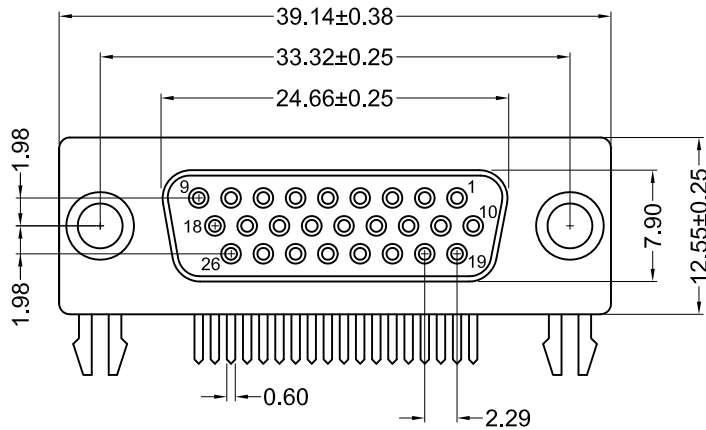




Recommended PCB Layout
(Bottom View)

Material and Finish

Shell: Steel, tin plated

Insulator: PBT thermoplastic
with glass-fiber reinforcement,
UL94V-0 rated
Color: Black

Contact Material:
Socket - Phosphor Bronze

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: 1.5A

Rated Voltage: 30Vac

Insulation Resistance:
more than 1000 megohms at
500V DC

Contact Resistance:
13 milliohms max.

Dielectric Withstanding Voltage:
1000V for 1 minute

Operating Temperature:
 -55°C to $+75^{\circ}\text{C}$

Part Number	Contact Area Plating Finish
K66X-A26S-NR	Gold Flash (standard)
K66X-A26S-NR15	15u" Gold (15 option)
K66X-A26S-NR30	30u" Gold (30 option)

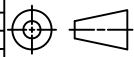
RoHS COMPLIANT

cULus
E140125

CS
LR78160

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

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A1	04/11/07	New Drawing	R. Aguirre	H. MA	R. Aguirre	04/11/07
A2	02/28/08	ECO #07-049	S. Vien	H. Ma		
A3	12/11/08	ECO #08-084	S. Vien	H. MA		
A4	06/12/14	ECO #14-027	H. MA	P. DalCanto		



mm

K66X-A26S-NR

HD, D-Sub, RoHS Compliant

Round JS, 26 Pos., Female, BoardLocks

