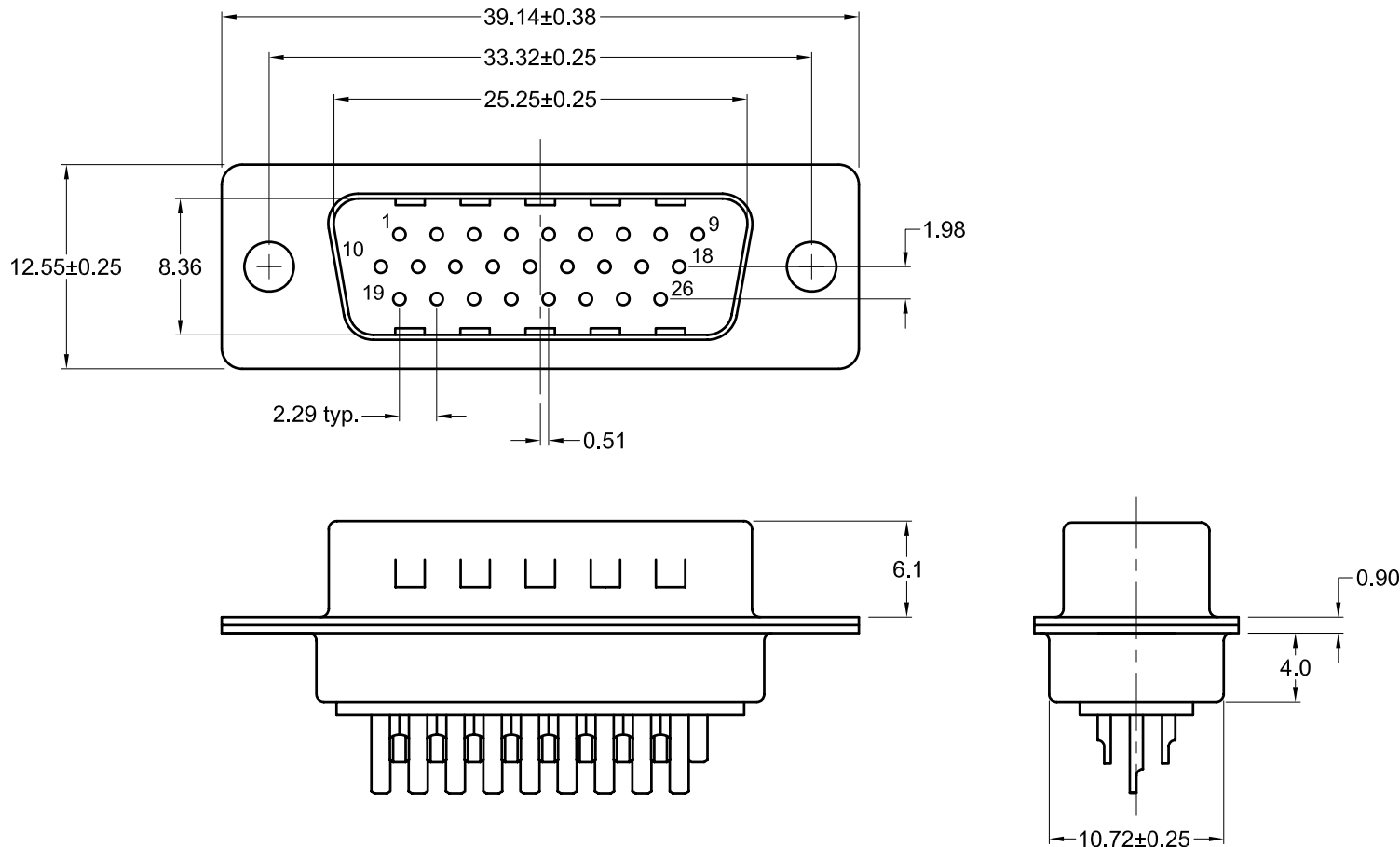




Part Number	Contact Area Plating Finish
K86X-AA-26P	Gold Flash (standard)
K86X-AA-26P-15	15u" Gold (15 option)
K86X-AA-26P-30	30u" Gold (30 option)

Material And Finish

Shell: Steel, Tin Plated

Insert: PBT Thermoplastic,
Black Color, 30%
Glass Filled, UL 94V-0 Rated

Contact Material:
Plug-Brass

Contact Plating Options:
Standard Option:
Gold flash over Nickel on
contacts, Tin over
Nickel on soldertails
-15 Option:
15u" Gold over Nickel on
contacts, Tin over
Nickel on soldertails
-30 Option:
30u" Gold over Nickel on
contacts, Tin over
Nickel on soldertails

Electrical Specifications

Rated Current: 2A

Rated Voltage: 30V RMS

Withstanding Voltage:
500V (rms) AC for 1 min

Insulation Resistance:
more than 1000 Megohm
at 500v DC

Contact Resistance:
5 milliohm Max

Dielectric Strength:
1000V for 1 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	12/21/05	New Drawing	R. Aguirre	H. MA	R. Aguirre	12/21/05
A2	1/16/08	ECO# 07-052	WILL H.	H. MA		

K86X-AA-26P

High Density Vertical Mount D-Sub, RoHS Compliant

26 pin plug, precision formed solder cups



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