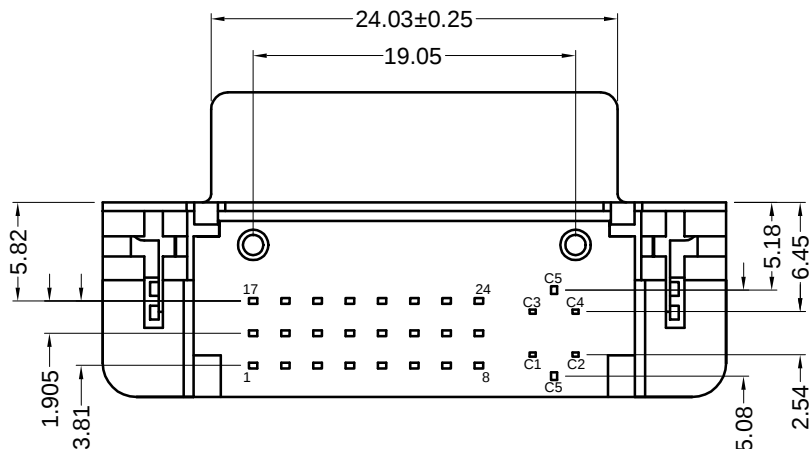
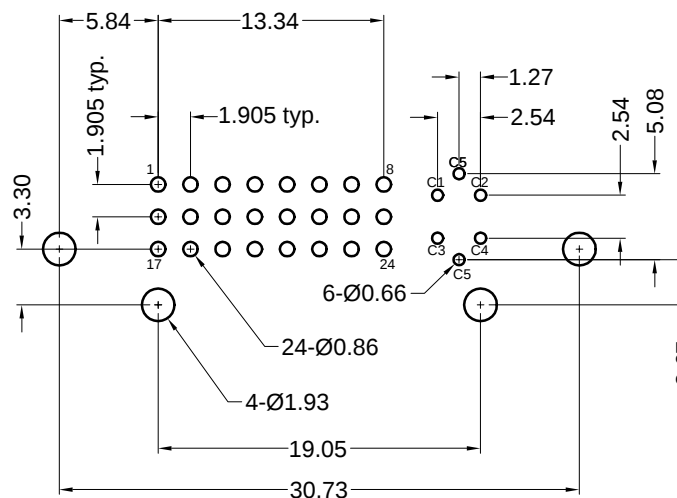




Ordering Information



KVI-DA29S-FP-xyy
x - insulator color
yy - plating option

Shell: steel, nickel plated

Recommended Soldering Temp:

230°C for 30 seconds
260°C max. for 10 seconds

Contact Material: copper alloy

Contact Plating Options:

Standard: gold flash on mating end,
100u" tin-lead on termination
end, with 50u" nickel underplate
on entire contact

30 Option: .000030" [0.00076mm]
gold on mating end, 100u"
tin-lead on termination end,
with 50u" nickel underplate on
entire contact

Rated Current: 1.5A min.

Rated Voltage: 40V DC

Dielectric Withstanding Voltage:
500V (rms) AC for 1 minute

Insulation Resistance:
more than 1000 Megohm at 500V DC

Contact Resistance:
20 milliohm max. initial
10 milliohm max. change from initial

Operating Temperature:
-20°C to +85°C

Insertion Force: 4.5kg (10 lbs) max.

Withdrawal Force: 1.0kg (2.2 lbs) min.

Durability: 100 mating cycles

Vibration: no discontinuity $> 1\mu s$



C
LR7816

KVI-DA29S-FP-xyy
x - insulator color
yy - plating option

DVI Connector, Digital/Analog

29 Contacts, #4-40 Inserts, Plastic Posts



Mouser Electronics

Authorized Distributor

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