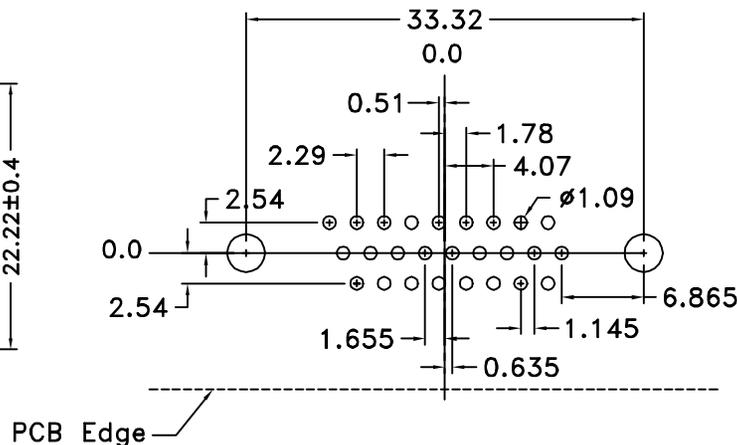


Recommended PCB Layout (Bottom View)



Material and Finish

Shell: Steel, zinc plated or tin plated

Insulator: PBT with glass-fiber reinforcement
UL 94V-0
color-black

Contact Material:
Plug- Brass

Duplex plated as follows:

- 30 .000030" [0.00076mm] gold on mating end, tin-lead on termination end, with entire contact nickel
- 15 .000015" [0.00038mm] gold on mating end, tin-lead on termination end, with entire contact nickel

(Standard) Gold flash on mating end, Gold flash or tin-lead on termination end, with nickel underplate on entire contact

Electrical Specifications

- Rated Current: 5A
- Rated Voltage: 300V DC
- 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

Ferrite Specifications		
Test Frequency	Outer Row	Inner Row
30 Mhz	20-23 Ohms	31-38 Ohms
50 Mhz	24-27 Ohms	37-43 Ohms
100 Mhz	29-31 Ohms	41-48 Ohms

Part Number	Gold Option
KF66-A26P-N	Gold Flash (standard)
KF66-A26P-N15	15u" Gold (-15 option)
KF66-A26P-N30	30u" Gold (-30 option)

CSA Certified File No. LR78160
UL Recognized File No. E140125

REVISION	DATE	DESCRIPTION	DRAWN BY	DESIGNED BY	UNITS
A2	10/31/00	Ref. ECD 00-122	K. Wallace		mm
A3	11/11/00	Ref. ECD 00-156	CHECKED BY	APPROVED BY	DATE
A4	11/13/00	Ref. ECD 00-106	C. Leiva		7/14/98

KF66-A26P-N

High Density D-Sub, w/ Ferrite Filter

Male, 26 position, w/ Board Locks



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