

G & H has led the Music Business in technology and innovation since 1987. The G & H ShowSaver 1/4" plug is by far the best plug in the world. G&H plugs use only quality components and unique methods in assembly. The G & H ShowSaver line of plugs simply won't break or disconnect like plugs with old US technology or imports. This makes them your lowest cost as well as highest quality choice in 1/4" plugs.

**Traditional Designed 1/4" phone plug:
Cheap**

- (1). Use a one piece brass tip and core that are easy to break off or loosen because of the mechanical properties of the material. Brass has poor conductivity compared to copper.
- (2). Use brittle insulators that change size with age, creating intermittants, causing hums; buzzes, and crackles.
- (3). Uses a filleted area between the shaft and nut portions of the sleeve, so stress is distributed over a larger area of the assembly. This design makes the plug very difficult to break.
- (4). Design of plugs subjects them to the possibility of loose grounds. Parts are not assembled with positive mechanical connections that stay in place.

**Asian Imported 1/4" phone plug:
Cheaper**

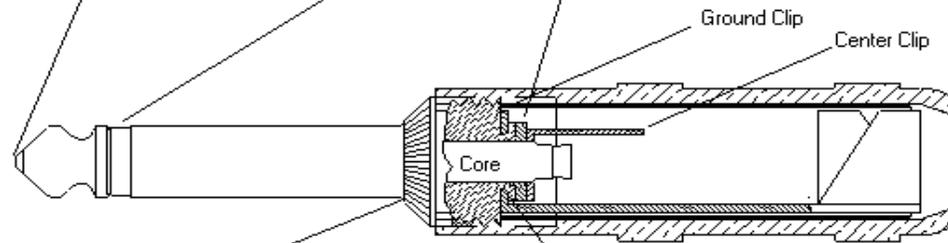
- (1). Use a steel nail tip. Steel has very poor conductivity compared to copper or brass.
- (2). Use brittle insulators that change size with age, creating intermittants, causing hums; buzzes, and crackles.
- (3). Most use sharp angles on the base of the sleeve, making a plug with a stress concentration at a sharp corner. This makes their plugs easy to break.
- (4). Design of plugs subjects them to the possibility of loose grounds. Parts are not assembled with positive mechanical connections that stay in place.

**G & H ShowSaver 1/4" phone plug:
Cheapest to use**

- (1). Uses a brass/tip copper core that not only provides the maximum in conductivity, but also is ductile and can be bent back to its original shape, with NO loss of performance.
- (2). Uses nylon insulators that are moldable, consistent, and dimensionally stable. Nylon does not disintegrate with age.
- (3). Uses a filleted area between the shaft and nut portions of the sleeve, so stress is distributed over a larger area of the assembly. This design makes the plug very difficult to break.
- (4). Ground terminal is staked to sleeve before assembly, ensuring mechanical and electrical integrity for years.

(1) G & H Plugs have copper cores
Traditional US plugs have brass cores
Imported Asian plugs have steel nail cores

(2) G & H Plugs have Nylon insulators
Traditional US plugs have brittle insulators
Imported Asian plugs have brittle insulators



(3) G & H Plugs use a filleted area
Traditional US plugs use a filleted area
Imported Asian plugs have sharp edges

(4) G & H Plugs are staked solid
Traditional US plugs are subject to loose grounds
Imported Asian plugs are subject to loose grounds

