

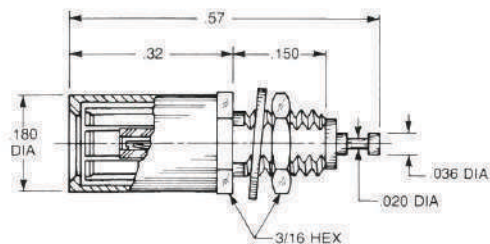
Slide-On Mating Plugs

AEP SSMB series snap-on connectors were designed to provide the highest practical mating and unmating forces in microminiature size, making them the most rugged and reliable microminiature coaxial connectors available. This high mating force can, however, cause damage to bulkheads or P.C. boards when the connectors are mated in multiple pairs in rack and panel or blind mate applications.

The slide-on SSLB plugs shown here were designed to reduce mating forces from 6 pounds maximum to 3 pounds maximum per pair, and unmating forces from 2 pound minimum to ½ pound minimum per pair. These forces are high enough to ensure consistent outer conductor grounding, but low enough to allow the connectors to be used in multiple mating arrays.

The use of external actuators, such as levers or jackscrews, should be considered in applications requiring the simultaneous mating of multiple connector pairs, especially when one side is P.C. board mounted.

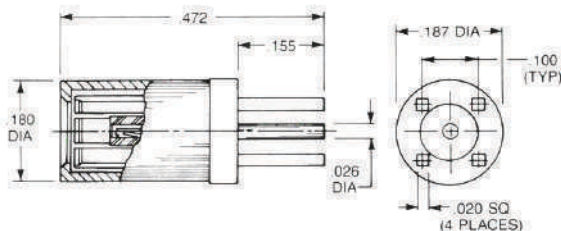
These slide-on plugs will mate with any SSMB series snap-on jack.



Slide-On Bulkhead Plug Receptacle

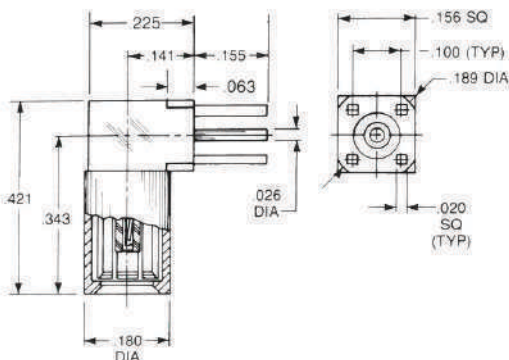
- Turret contact
- Front mount

7317-1512-000



Slide-On Straight PCB Plug

7325-1512-000



Slide-On Right Angle PCB Plug

7342-1511-000