

SMB Bulkhead Jack Receptacles

Straight Jacks

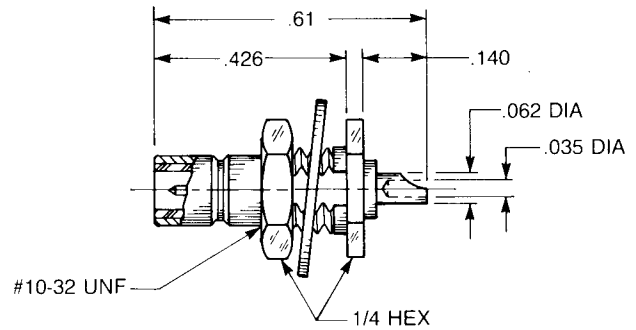
Straight Male Bulkhead Jack Receptacle

- Solder pot contact
- Rear mount

2004-1511-000 (Gold plated)

2004-7511-000 (Nickel plated)

QPL version available (M39012/71)



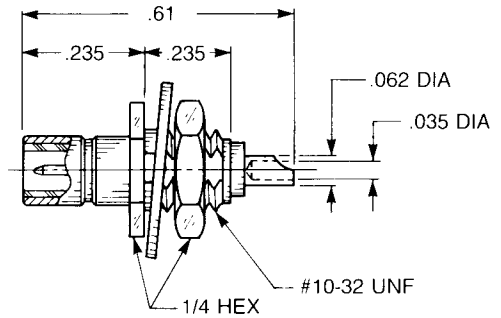
Straight Male Bulkhead Jack Receptacle

- Solder pot contact
- Front mount

2019-1511-000 (Gold plated)

2019-7511-000 (Nickel plated)

QPL version available (M39012/71)

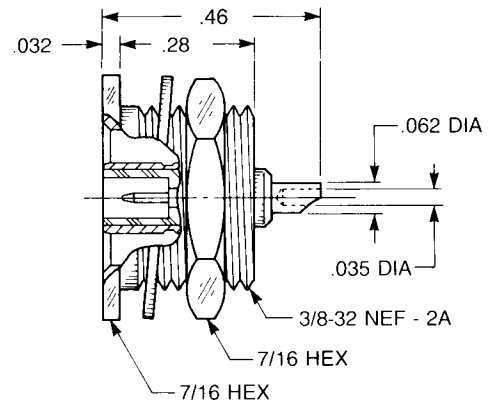


Straight Male Bulkhead Jack Receptacle

- Solder pot contact
- Recessed front mount

2014-1511-000 (Gold plated)

2014-7511-000 (Nickel plated)



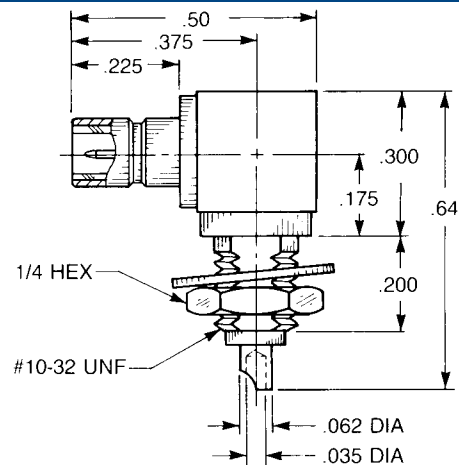
Right Angle Jacks

Right Angle Male Bulkhead Jack Receptacle

- Solder pot contact
- Front mount

2012-1511-000 (Gold plated)

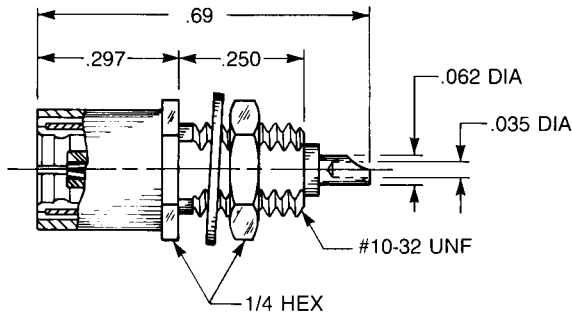
2012-7511-000 (Nickel plated)



(All fit .093" max panel thickness)

SMB Bulkhead Plug Receptacles

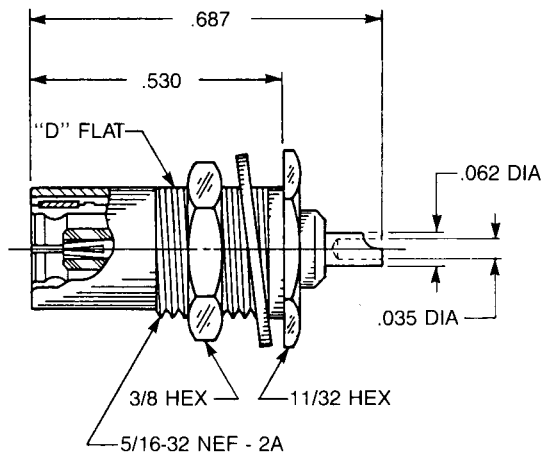
Straight Plugs



Straight Female Bulkhead Plug Receptacle

- Solder pot contact
- Front mount

2017-1511-000 (Gold plated)
2017-7511-000 (Nickel plated)

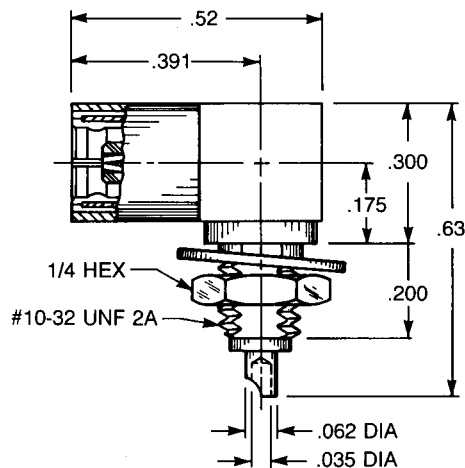


Straight Female Bulkhead Plug Receptacle

- Solder pot contact
- Rear mount

2048-1511-000 (Gold plated)
2048-7511-000 (Nickel plated)

Right Angle Plugs



Right Angle Female Bulkhead Plug Receptacle

- Solder pot contact
- Front mount

2097-1511-000 (Gold plated)
2097-7511-000 (Nickel plated)

(All fit .093" max panel thickness)



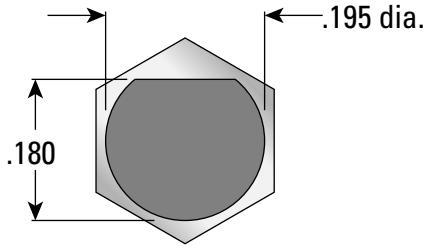
APPLIED ENGINEERING PRODUCTS

(203) 776-2813 • FAX (203) 776-8294

www.aepconnectors.com • aepsales@aepconnectors.com

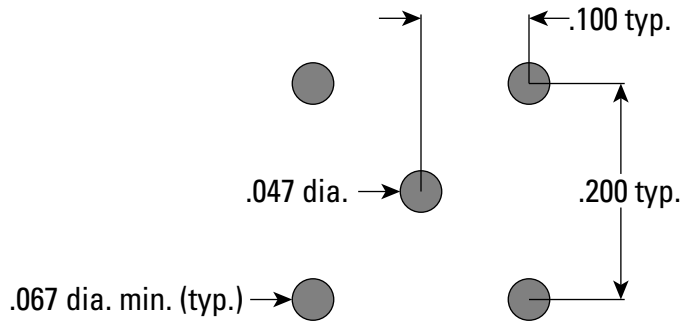
Mounting Dimensions

Bulkhead Receptacles



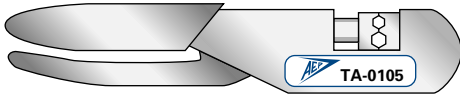
Flat of mounting surface is aligned with body hex as shown.

P.C. Board Receptacles



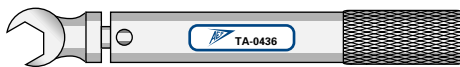
Assembly Tooling

Crimp tool



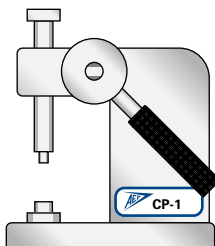
DESCRIPTION	AEP P/N
Crimp tool with .105" and .128" hex dies	TA-0105

Torque Wrench



DESCRIPTION	AEP P/N
Torque wrench with 7/32" jaws for SMB connector backnuts; 95 inch-ounces torque	TA-0436

Capping Press



DESCRIPTION	AEP P/N
Capping tool (arbor press) with base for SMB right angle plugs	CP-1
Capping tool (arbor press) with base for SMB right angle jacks	CP-6

