

Power and Coaxial Contacts for Type M Receptacle Assemblies

Power Contacts

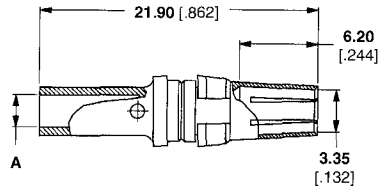
Material and Finish

Contacts — Copper alloy

Retaining Ring — Copper alloy

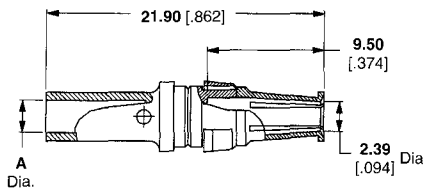
Note: These power contacts are used in the Type M Receptacle Assemblies shown on page 47.

Female Power Contacts for Cable Termination



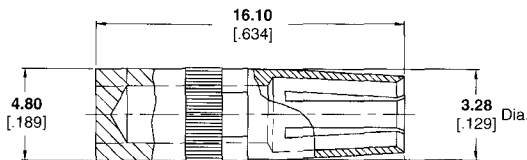
AWG	Contact Rated Current (Amperes)	Dim. A	Part Number	
			Solder	Crimp
8	40	4.80 .189	1393589-7	—
10	30	3.45 .136	—	148357-1
12-14	20	2.80 .110	1393589-9	148221-1
16-18	10	1.70 .067	1-1393589-1	—

Female Power Contacts (MFBL) for Cable Termination



AWG	Contact Rated Current (Amperes)	Dim. A	Part Number
			Solder
8	40	4.80 .189	1-1393589-6
12-14	20	2.80 .110	1-1393589-5
16-18	10	1.70 .067	1-1393589-4

Female Power Contact for PC Board Mount



Part Number 148375-1
(40 ampere rated current)

Coaxial Contacts

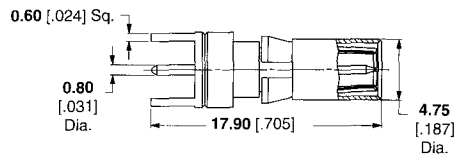
Material

Outer Contact — Copper alloy

Insulator — PTFE

Note: These coaxial contacts are used in the Type M Receptacle Assemblies shown on page 47.

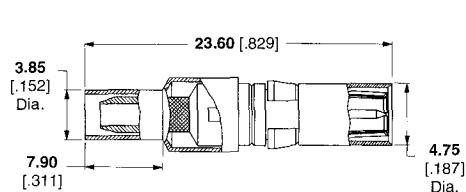
Coaxial Contact for Female Connector, PC Board Mount



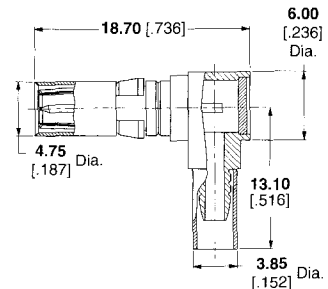
Part Number 1-1393662-0

Note: Contact will raise the connector assembly up 3.18 [.125] from the PC board surface.

Coaxial Contacts for Female Connectors, Cable Termination



Cable Type	Part Number
RG316	1392019-1
RG179	3-1393668-0



Part Number 1393668-4
90° Right Angle
for RG316 Cable

Type M Assemblies