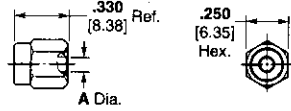


.085 [2.16] Dia. Direct Solder Attachment

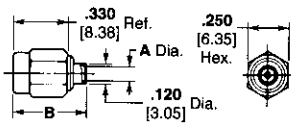
Straight Cable Plug (Without Center Contact)



M/A-COM Part No. (Ref. Only)	AMP Part No.	Dim. A	RG/U Cable	Cable Dielectric
1001-7985-02	1045370-1	.088 2.22 Min.	405	Solid PTFE

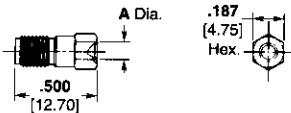
Electrical
DC — 40.0 GHz

Straight Cable Plug (With Center Contact)



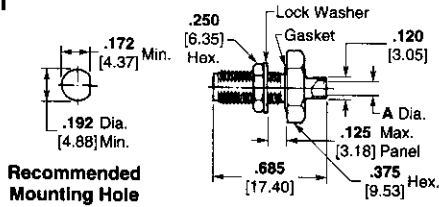
M/A-COM Part No. (Ref. Only)	AMP Part No.	Dim. A	Dim. B	RG/U Cable	Cable Dielectric
1001-5004-02	1045351-1	.088 2.22 Min.	.447 11.35 Ref.	405	Solid PTFE

Straight Cable Jack (With Center Contact)



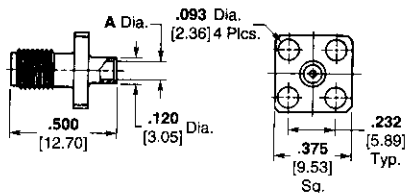
M/A-COM Part No. (Ref. Only)	AMP Part No.	Dim. A	RG/U Cable	Cable Dielectric
1002-7985-00	1045381-1	.088 2.22 Min.	405	Solid PTFE

Bulkhead Feed-through Cable Jack



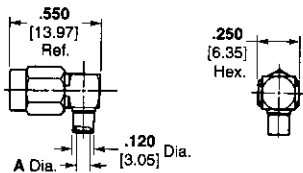
M/A-COM Part No. (Ref. Only)	AMP Part No.	Dim. A	RG/U Cable	Cable Dielectric
1004-7985-00	1045401-1	.088 2.22 Min.	405	Solid PTFE

Flange Mount Cable Jack



M/A-COM Part No. (Ref. Only)	AMP Part No.	Dim. A	RG/U Cable	Cable Dielectric
1006-7985-00	1045410-1	.088 2.22 Min.	405	Solid PTFE

Right-Angle Cable Plug



M/A-COM Part No. (Ref. Only)	AMP Part No.	Dim. A	RG/U Cable	Cable Dielectric
1007-7985-02	1045423-1	.088 2.22 Min.	405	Solid PTFE

Finish: Passivated stainless steel, -02. For gold plated coupling nut, change the Part Number suffix from -02 to -00.
Inner housing that is soldered to cable is gold plated.
Refer to recommended assembly tools in Application Tooling Section.

RF Connectors