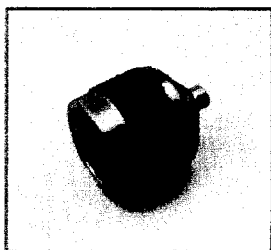
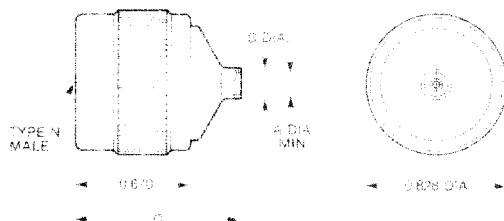


Type N

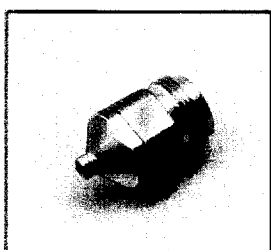


Straight Cable Male
(Frequency Range: DC-18 GHz)

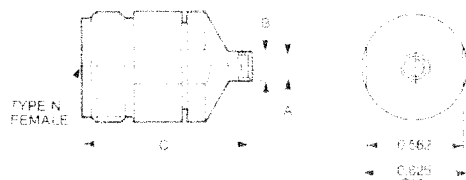


CDI Part No.	"A"	"B"	"C"	Semi Rigid Cable Type
8009-1SF	.143 min.	.185	.970	.141
8009-2SF	.088 min.	.185	.970	.085
8009-3SF	.143 min.	.185	.970	.141 Microporous
8009-4SF	.253 min.	.340	1.000	.250

Refer to Assembly Instructions 102 and 125 on pages 86 and 109.
Contact Factory for -2SF Assembly Instructions.

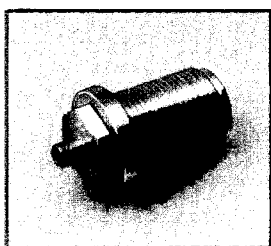


Straight Cable Female

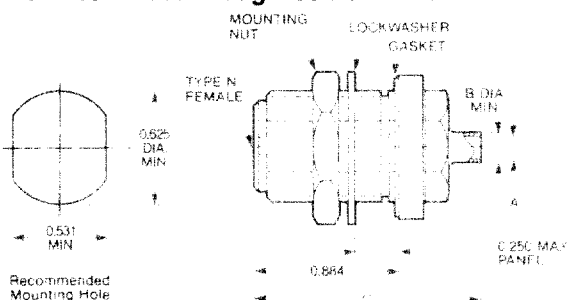


CDI Part No.	"A"	"B"	"C"	Semi Rigid Cable Type
8010-1SF	.143 min.	.185	1.035	.141
8010-2SF	.088 min.	.185	1.035	.085
8010-3SF	.143 min.	.185	1.035	.141 Microporous
8010-4SF	.253 min.	.340	1.100	.250

Refer to Assembly Instruction 114 on page 98.
Contact Factory for -2SF Assembly Instructions.



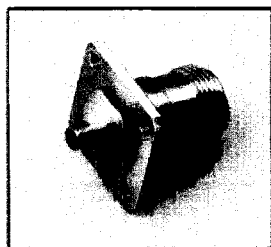
Bulkhead Feedthrough Cable Female



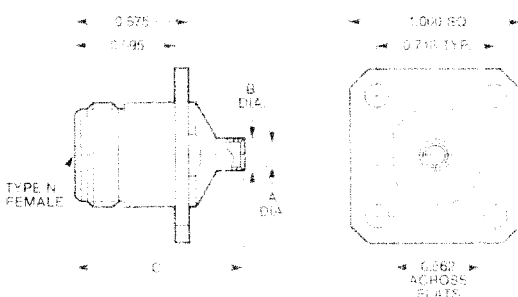
CDI Part No.	"A"	"B"	"C"	Semi Rigid Cable Type
8011-1SF	.143 min.	.185	1.335	.141
8011-2SF	.088 min.	.185	1.335	.085
8011-3SF	.143 min.	.185	1.335	.141 Microporous
8011-4SF	.253 min.	.340	1.335	.250

Add suffix CC to part no. for captivated center contact.

For Non-Captivated, -SF Part, Refer to Assembly Instruction 115 on page 99.
For Captivated, -CCSF Part, Refer to Assembly Instruction 226 on page 120.



Flange Mount Cable Female



CDI Part No.	"A"	"B"	"C"	Semi Rigid Cable Type
8012-1SF	.143 min.	.185	1.000	.141
8012-2SF	.088 min.	.185	1.000	.085
8012-3SF	.143 min.	.185	1.000	.141 Microporous
8012-4SF	.253 min.	.340	1.065	.250

Refer to Assembly Instruction 112 on page 96.

Standard units have stainless steel finish. The cable adapter section is gold plated for solderability.

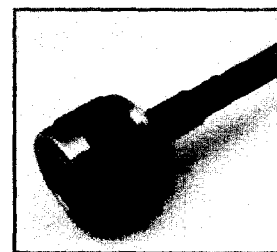
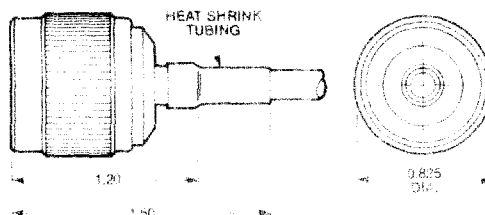
CDI Part No.	Flexible Cable Type
8041-1SF	RG 55/U, 58, 141, 142, 223, 303, 400

Add suffix CC to part no. for captivated center contact.

For Non-Captivated, -SF Part,
Refer to Assembly Instruction 119 on page 103.

For Captivated, -CCSF Part,
Refer to Assembly Instruction 228 on page 121.

Straight Cable Male (Frequency Range: DC - 18 GHz)



CDI Part No.	"A" $\pm .0005$
8080-1CCSF	.0360
8080-2CCSF	.0200
8080-3CCSF	.0100
8080-4CCSF	.0120
8080-5CCSF	.0150
8080-6CCSF	.0180

Center contact is captivated.

Panel Mount Female Contact Termination Flange Mount Female

