

RG-59/U TYPE CABLE CONNECTORS

GF-59F-AHS TYPE

Part Number	Thread Flats	Figure	Part Number	Thread Flats	Figure
GF-59F-AHS/290	None	1	GF-59F-AHS/312	None	1
GF-59F-AHS/290SD	Single D	2	GF-59F-AHS/312SD	Single D	2
GF-59F-AHS/290DD	Double D	2	GF-59F-AHS/312DD	Double D	2
NS-3038-1 †	Double D	2			

- Brass body and beryllium copper contact assures reliable electrical performance
- Chromate conversion coating over cadmium plating on body provides good corrosion resistance
- Tin plating available as an option - add "SN" to part number
- Bright acid tin plating on contact provides good electrical contact for many mating cycles
- Excellent for wall outlet applications - no other connector is needed inside the wall plate
- Excellent for use in equipment where a cable passes through a panel
- See Appendix, Figure 2 or 3, for D flat panel cutouts
- See Appendix, Figure 10, for cable trim dimensions
- Use .324 hex crimp (see page 63)

† Left hand threads, .290 ID crimp ring

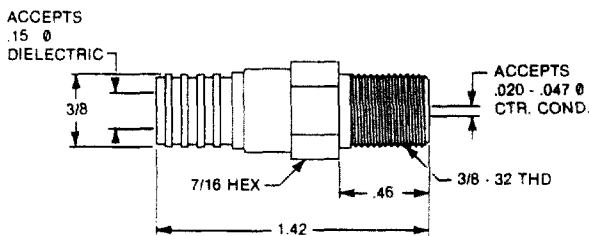


FIGURE 1

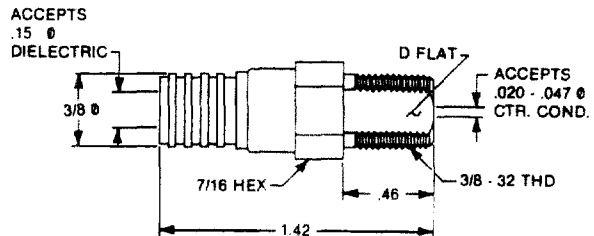
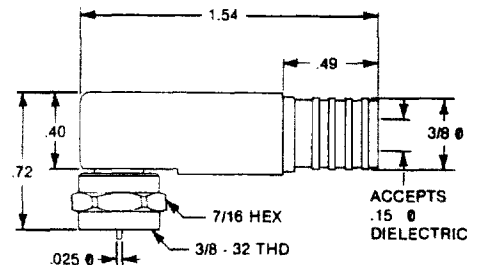


FIGURE 2

GF-59RA-AHS TYPE

GF-59RA-AHS/290 GF-59RA-AHS/342
 GF-59RA-AHS/312 NS-3542-21 ‡

- 90° design is very useful on wall outlets, head ends and inside equipment where space is limited
 - Brass body
 - Phosphor bronze contact
 - Bright acid tin plating on contact
 - Chromate conversion coating over cadmium plating on body
 - Tin plating available as an option - add "SN" to part number
 - Use .324 hex crimp
 - See Appendix, Figure 10, for cable trim dimensions
- ‡ 1/2 - 28 threads, .290 ID crimp ring



NOTE: See page 33 through 36 for Teflon® plenum cable connectors and page 63 for crimp tool selection.



GILBERT ENGINEERING CO., INC.

POST OFFICE BOX 23189
 PHOENIX, AZ 85063-3189 USA

5310 W. CAMELBACK ROAD
 GLENDALE, AZ 85301-7597 USA

TEL: 602-245-1050
 TEL: 800-528-5567

FAX: 602-931-0684
 FAX: 800-344-6358