RG-6/U TYPE CABLE CONNECTORS

DATAGRADE™ RG-6 FD TYPE

PART NUMBER			GENERAL	
GOLD PIN	TIN PIN	ØØ	APPLICATION	
71439	32684	.312	Low percentage single braid	
70070	30040	.342	High percentage single braid Low percentage quad (GI 5750)	
74710	35371	.357	High percentage dual braid or quad	

 Pin diameter of .032 optimized for data applications such as IEEE 802.4 and 802.7, MAP or Carrier Band

- Suitable for use where "FD" P550 type connectors are recommended
- Gold plated pin available to assure the highest data integrity
- Tin plated pin available for compatibility with tin sockets
- Bright alloy finish on body resists corrosive atmospheres found in many factories and is fully compatible with tin or nickel connectors
- Contoured end of pin eliminates the socket damage during mating associated with inserting cut end of cable center conductor into female port

3/8 32 THD

- Use crimp tool G-CRT-188
- See Appendix, Figure 10B, for cable trim dimensions
- Request installation sheet G-1400-178 for use with General Instrument 5750 cable

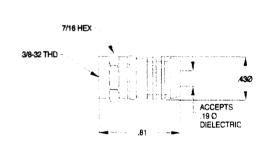
GF-6-AHS/USA

- Advanced design crimp ring accommodates a wide range of cable sizes from low percentage single braid to foil braid/foil braid while providing excellent electrical shielding and mechanical retention
- All brass construction features annealed crimp ring for reliable crimp with no fracturing
- Cadmium plated with chromate conversion coating for good corrosion resistance
- See Appendix, Figure 10C, for cable trim dimensions
- Use .360 hex crimp (Example: G-CRT-USA)

GF-6-AHS TYPE

GF-6-AHS/312 GF-6-AHS/342 GF-6-AHS/357 NS-3044-5†

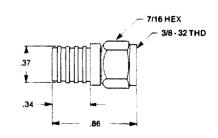
- The attached crimp ring provides excellent electrical shielding and mechanical retention
- Brass body features annealed crimp ring for reliable crimp with no fracturing
- Cadmium with chromate conversion coating for good corrosion resistance
- · Add "SN" to part for bright acid tin plating
- See Appendix, Figure 10, for cable trim dimensions † NS-3044-5 has left handed threads



ACCEPTS

.19 6 DIELECTRIC

1/2 HEX





GILBERT ENGINEERING CO., INC.