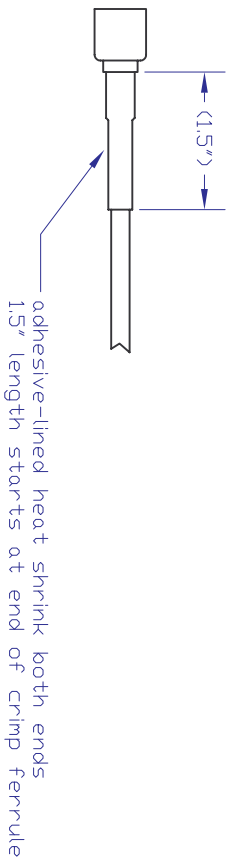
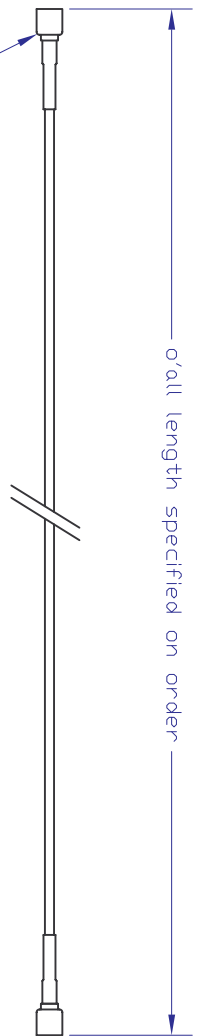


REV	Description	Date	Appr.
A	Initial release	12-27-07	
B	LMR200 cable and connectors	5-8-09	
C	RG58 cable (mil-spec) and connectors	6-11-09	BJ
D	overall length now custom per order	8-10-10	BJ
E	spec 50 ohm, add adhesive-lined heat shrink	4-5-13	




Detail A

Notes:

1. Cable is RG58 50-ohm, to MIL-C-17.
2. Connectors are crimp style 50-ohm, Amphenol 122108 or equivalent quality.
3. Typical overall lengths:
 - Iridium modem, permanent GPS station: 3 ft.
 - GPS receiver, campaign GPS station: 2 ft.

Polar Permanent GPS Station		Part Number	Rev
Internal Antenna Cable, TNC-TNC		PPS-RF-003	E

	UNAVCO, Inc.	Drawing:	S. White
	POLAR SERVICES	Engineering:	S. White
6350 Nautilus Dr., Boulder CO 80301		Date Modified:	April 5 2013
303-381-7500, 303-381-7451 fax		SHEET	1 OF 1