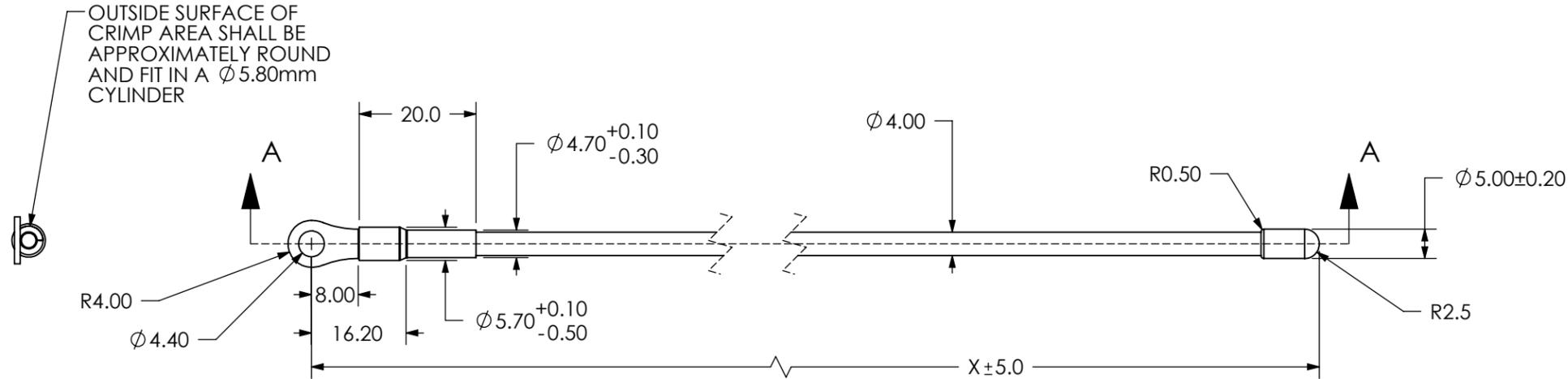
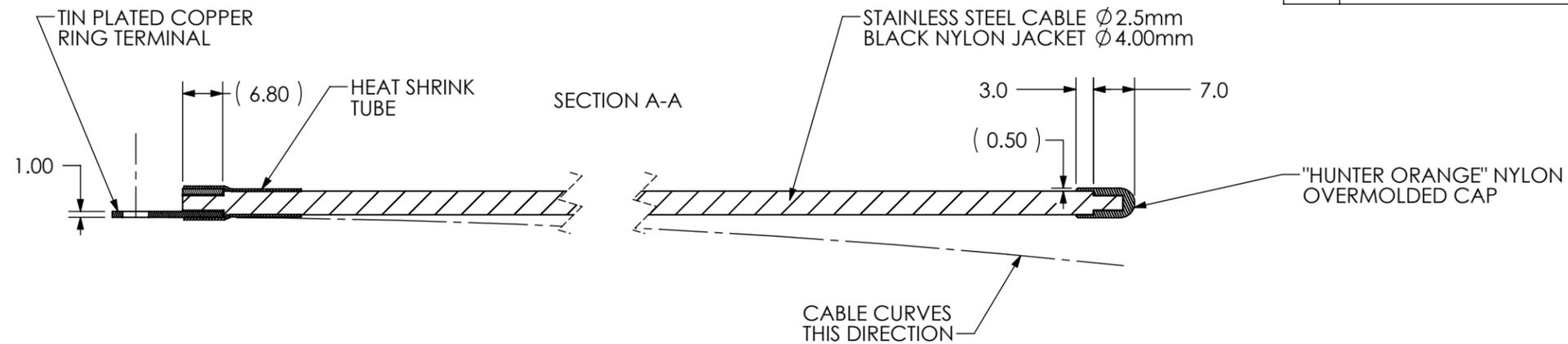


REVISIONS			
REV	DESCRIPTION	DATE	ECO
1	Experimental Release	02/24/12	-----
2	Lengthen cap	03/26/12	89453
A	Shorten heat shrink, Production Release	06/25/12	91939

DWG. NO. 700-00034-5X
SHT 1



NOTES:

1. MATERIALS: SEE DRAWING
2. DIMENSIONS: mm
3. UNDIMENSIONED GEOMETRY IS TO CONFORM TO THE ARCHIVED 3D SOLIDWORKS FILE PROFILE WITHIN 0.20.
4. THIS PART SHALL NOT CONTAIN HAZARDOUS SUBSTANCES EXCEEDING LEVELS DEFINED BY EU DIRECTIVE 2002/95/EC (RoHS).
5. THIS PART SHALL COMPLY WITH GARMIN BANNED & RESTRICTED SUBSTANCES DOCUMENT GPN 001-00211-00.
6. RING TERMINAL CRIMP SHALL WITHSTAND 90lb (41kgf) AXIAL PULL FORCE TEST.
7. MOLDED CAP SHALL WITHSTAND 30lb (22.7kgf) AXIAL PULL FORCE TEST.
8. ANTENNA ASSEMBLY SHALL WITHSTAND 90,000 CYCLES OF ±90 DEGREE BENDING WHILE MOUNTED TO MATING PARTS OF ASSEMBLY.
9. ANTENNA ASSEMBLY SHALL REMAIN FUNCTIONAL AFTER TESTING SECTION 3.3-3.7 OF GARMIN DOCUMENT 001-00128-00.

Dash Number	Description	Length "X"
-50	VHF Cable Antenna, Alpha TT, Short	425mm
-51	VHF Cable Antenna, Alpha TT, Standard	475mm
-52	VHF Cable Antenna, Alpha TT, Long	575mm

<p>CONFIDENTIAL This drawing and the specifications contained herein are the property of Garmin Ltd. or its subsidiaries and may not be reproduced or used in whole or in part as the basis for manufacture or sale of products without written permission.</p>		<p>GARMIN[®] Garmin Ltd. or its subsidiaries c/o Garmin International, Inc. 1200 E. 151st Street Olathe, Kansas 66062 USA</p>																	
<p>APPROVALS</p> <table border="1"> <tr> <td>DRAWN</td> <td>BR</td> <td>DATE</td> <td>02/14/12</td> </tr> <tr> <td>CHKD</td> <td>TCW</td> <td>DATE</td> <td>02/24/12</td> </tr> <tr> <td>PROJ MGR</td> <td>HJS</td> <td>DATE</td> <td>02/24/12</td> </tr> <tr> <td>RLS BY</td> <td>JKF</td> <td>DATE</td> <td>02/24/12</td> </tr> </table>		DRAWN	BR	DATE	02/14/12	CHKD	TCW	DATE	02/24/12	PROJ MGR	HJS	DATE	02/24/12	RLS BY	JKF	DATE	02/24/12	<p>TITLE Fam Dwg, VHF Cable Antenna, Alpha TT</p>	
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