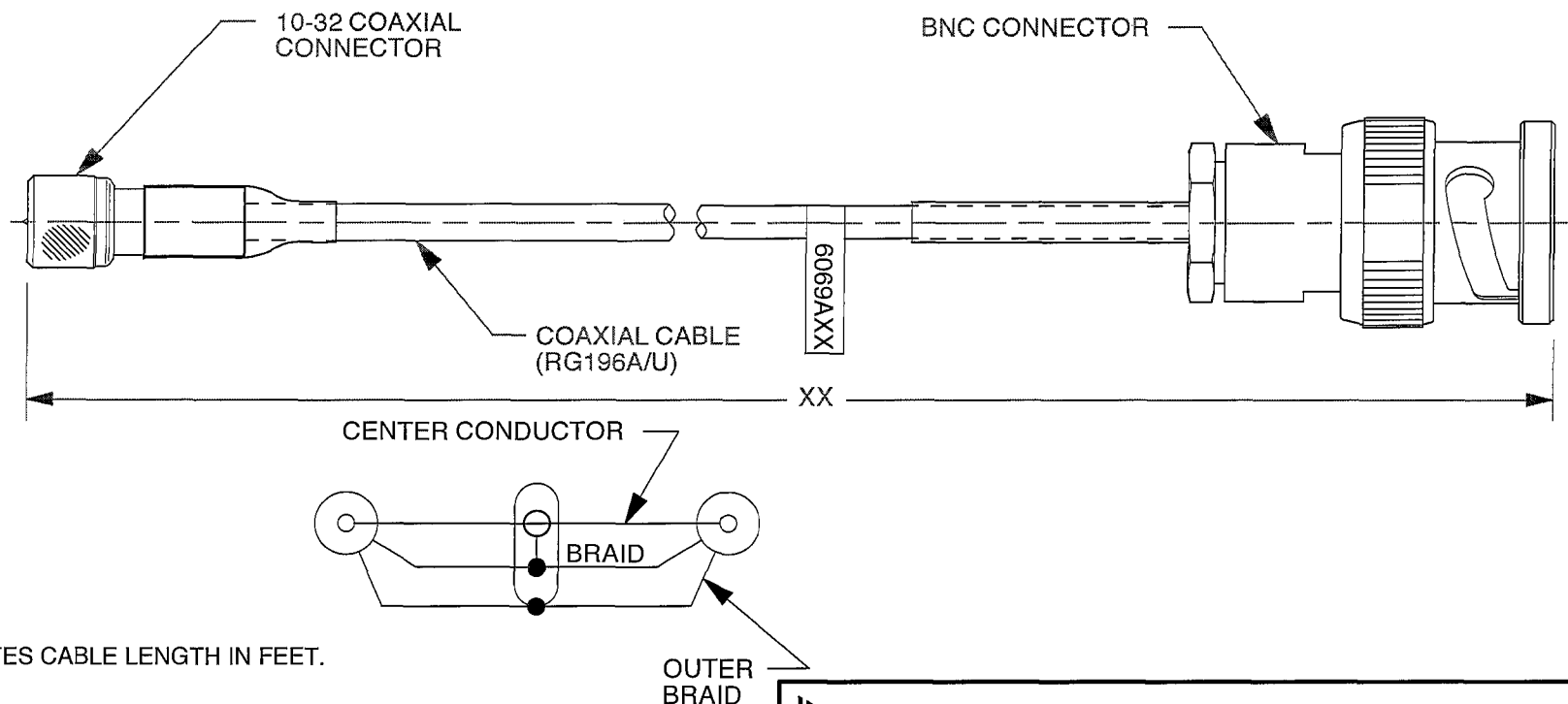


# **1 CABLE TOLERANCES**

ENGLISH		[METRIC]	
≤ 1 FT	+1/-0 IN	≤ 0.3 m	+25 mm -0 mm
>1 FT - 5 FT	+2/-0 IN	> 0.3 m - 1.5 m	+50 mm -0 mm
>5 FT - 10 FT	+4/-0 IN	>1.5 m - 3 m	+100 mm -0 mm
>10 FT - 25 FT	+6/-0 IN	> 3 m - 7.5 m	+150 mm -0 mm
>25 FT	+5%/-0%	> 7.5 m	+5%/-0%

REV	ECN	DESCRIPTION	BY/DATE	CHK	APPR
A	9772	INITIAL RELEASE	AB 06/06/13	PA	

PART NO.	MODEL	CABLE LENGTH <sup>1</sup>
128-6069A03	6069A03	3 FT
128-6069A05	6069A05	5 FT
128-6069A10	6069A10	10 FT
128-6069AXX	6069AXX	A/R <sup>1</sup>



NOTES: UNLESS OTHERWISE SPECIFIED.

## **SCHEMATIC DIAGRAM**

UNLESS OTHERWISE SPECIFIED: INTERPRET DIM & TOL PER ASME Y14.5M-1994. REMOVE BURRS COUNTERSINKS INTERNAL THDS 90° TO MAJOR DIA. CHAM EXT THDS 45° TO MAJOR DIA. THD LENGTHS AND DEPTHS ARE FOR THDS PER MIL-S- 7742. DIMENSIONS APPLY AFTER FINISHING.	
USED ON	NEXT ASSY
APPLICATION	
THIRD ANGLE PROJECTION USA	

CONTRACT NO		
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. DIMENSION IN BRACKETS ( ) ARE IN MILLIMETERS. TOLERANCES ARE:		
INCHES	METRIC	ANGLES
.XX ± .03	.X ± 0.8	± 1°
.XXX ± .010	.XX ± 0.25	
FINISH		
DO NOT SCALE DRAWING		

<b>DYTRAN</b> INSTRUMENTS, INC.		CHATS WORTH, CA.	
SCALE 2X	DESIGN	DATE	REV
	AB	06/06/13	-
DRAWN	CHECKED	DATE	PART NO.
	PA	06/06/13	
APPROVED	DATE	NEXT ASSEMBLY	USED ON
	6/2/12		SEE TABLE
TITLE <b>OUTLINE DRAWING, CABLE, 10-32 TO BNC PLUG, MODEL 6069A</b>			DWG NO. <b>127-6069A</b>
SHEET 1			OF 1