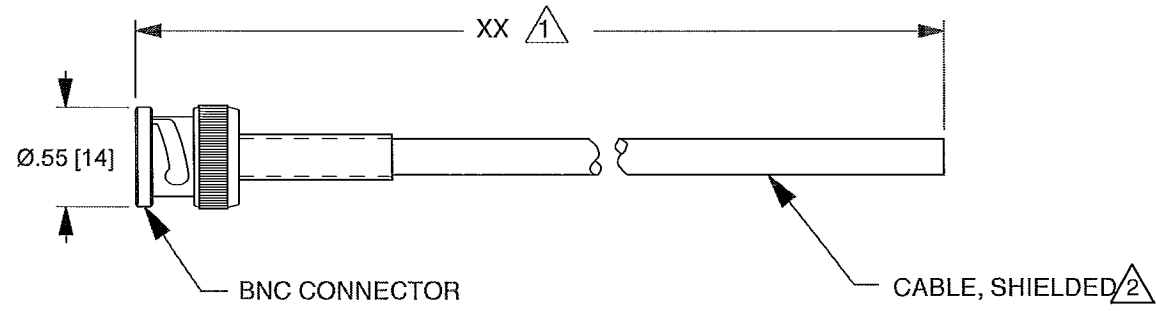


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REV	ECN	DESCRIPTION	BY/DATE	CHK	APPR
A	9772	INITIAL RELEASE	AB 03/25/13	RA	TV

**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%



2 2 CONDUCTOR POLYURETHANE JACKET WITH DRAIN	
AWG	24 AWG 24-19/36 XLPVC INSULATED
TEMP	120°C
JACKET INSULATION	BLACK POLYURETHANE Ø.035
SHIELD	ALUMINIZED MYLAR WITH 24 (19) TC DRAIN WIRE
DIAMETER	Ø.200 NOM

**2** SEE CABLE SPECIFICATION TABLE.  
**1** XX EQUALS CABLE LENGTH IN FEET.  
 NOTES: UNLESS OTHERWISE SPECIFIED

USED ON	NEXT ASSY	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.
APPLICATION		
THIRD ANGLE PROJECTION USA		
		ALL MACHINED SURFACES <sup>63</sup> TOTAL RUNOUT WITHIN .005 BREAK SHARP EDGES .005 TO .010 MACHINE FILLET RADI .005 TO .015. WELDING SYMBOLS PER AWS A2.4 ABBREVIATIONS PER MIL-STD-12

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		

**MASTER ONLY IF IN RED** CHATSWORTH, CA.

SCALE	DESIGN	DATE			
2X	NC	10/25/02	-	-	
DRAWN	DATE	PART NO.			
AB	04/15/13	127-6088AXX			
CHECKED	DATE	MAT'L			
RA	04/16/13				
APPROVED	DATE	NEXT ASSEMBLY	USED ON		
TV	4/22/13		6088A		
TITLE			DWG NO.		
<b>OUTLINE DRAWING, CABLE ASSEMBLY, BNC TO CUTOFF, MODEL 6088A</b>			<b>127-6088A</b>		
			SHEET 1 OF 1		