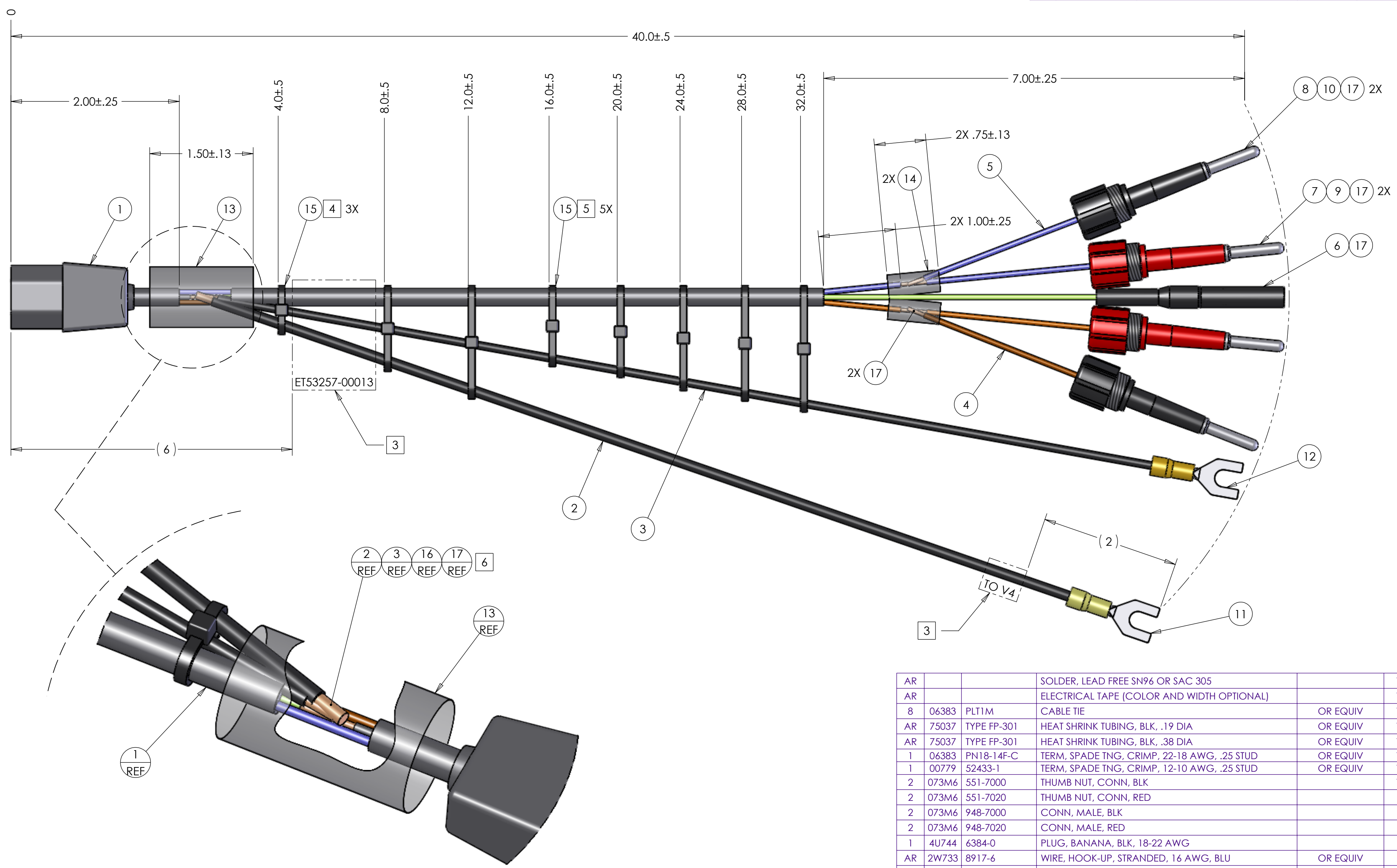


REVISIONS				
REV	REF	DESCRIPTION	APPROVED	DATE
A	XXXXX	RELEASE	BG	8/27/2009



- NOTES:
1. WIRING TO BE CONSTRUCTED PER UL RECOGNIZED PROCESSES AS DESCRIBED BY ZKLU2 OR ZPFW2 AND THE CSA RE-EXAMINATION PROGRAM OF WIRING HARNESSSES
  2. 100% TESTING IS REQUIRED FOR OPENS, MISWIRES AND SHORTS
  3. IDENTIFY BY LABELING AS SHOWN. METHOD OPTIONAL. LOCATE APPROX AS SHOWN
  4. WRAP CABLE TIE, ITEM 15, SECURELY AROUND ITEM 1, 2, AND 3 AS SHOWN
  5. WRAP CABLE TIE, ITEM 15, SECURELY AROUND ITEM 1 AND 3 AS SHOWN
  6. STRIP AND TIN ONLY GREEN LEAD OF ITEM 1. SOLDER ITEM 2 AND 3 TO GREEN LEAD OF ITEM 1 AS SHOWN. PRIOR TO APPLYING ITEM 13, USING ITEM 16, WRAP ENTIRE SOLDER JOINT OF ITEM 2 AND 3 AND GREEN LEAD OF ITEM 1 TO ENSURE COMPLETE ELECTRICAL ISOLATION OF ADJACENT BLUE AND BROWN LEADS OF ITEM 1

QTY	CAGE	PART/ID NO	DESCRIPTION	MATL/SPEC	ITEM
AR			SOLDER, LEAD FREE SN96 OR SAC 305		17
AR			ELECTRICAL TAPE (COLOR AND WIDTH OPTIONAL)		16
8	06383	PLT1M	CABLE TIE	OR EQUIV	15
AR	75037	TYPE FP-301	HEAT SHRINK TUBING, BLK, .19 DIA	OR EQUIV	14
AR	75037	TYPE FP-301	HEAT SHRINK TUBING, BLK, .38 DIA	OR EQUIV	13
1	06383	PN18-14F-C	TERM, SPADE TNG, CRIMP, 22-18 AWG, .25 STUD	OR EQUIV	12
1	00779	52433-1	TERM, SPADE TNG, CRIMP, 12-10 AWG, .25 STUD	OR EQUIV	11
2	073M6	551-7000	THUMB NUT, CONN, BLK		10
2	073M6	551-7020	THUMB NUT, CONN, RED		9
2	073M6	948-7000	CONN, MALE, BLK		8
2	073M6	948-7020	CONN, MALE, RED		7
1	4U744	6384-0	PLUG, BANANA, BLK, 18-22 AWG		6
AR	2W733	8917-6	WIRE, HOOK-UP, STRANDED, 16 AWG, BLU	OR EQUIV	5
AR	2W733	8917-1	WIRE, HOOK-UP, STRANDED, 16 AWG, BRN	OR EQUIV	4
AR	2W733	8918-10	WIRE, HOOK-UP, STRANDED, 18 AWG, BLK	OR EQUIV	3
AR	2W733	9910-10	WIRE, HOOK-UP, STRANDED, 10 AWG, BLK	OR EQUIV	2
1	0ZBJ4	8120-5429	CORD, PWR SPLY, 3 COND, 16 AWG	OR EQUIV	1

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE: DECIMALS .XX ± .005 ANGLES ± .1 XXX ± .001	APPROVALS	DATE
DO NOT SCALE DRAWING	DRAWN	
MATERIAL	ENG	
SEE PARTS LIST	ENGRG APPVL	
FINISH	THIRD ANGLE PROJECTION	
USED ON		
APPLICATION		

**ACUITY, LLC**  
 43 HUMPHREYS COURT, PORTSMOUTH, NH 03801 USA  
 603-205-3340

TITLE: **SAMPLE CABLE DRAWING**

SIZE <b>C</b>	DWG. NO. <b>ACU-001</b>	REV <b>A</b>
SCALE: 1:1	WEIGHT:	SHEET 1 OF 1