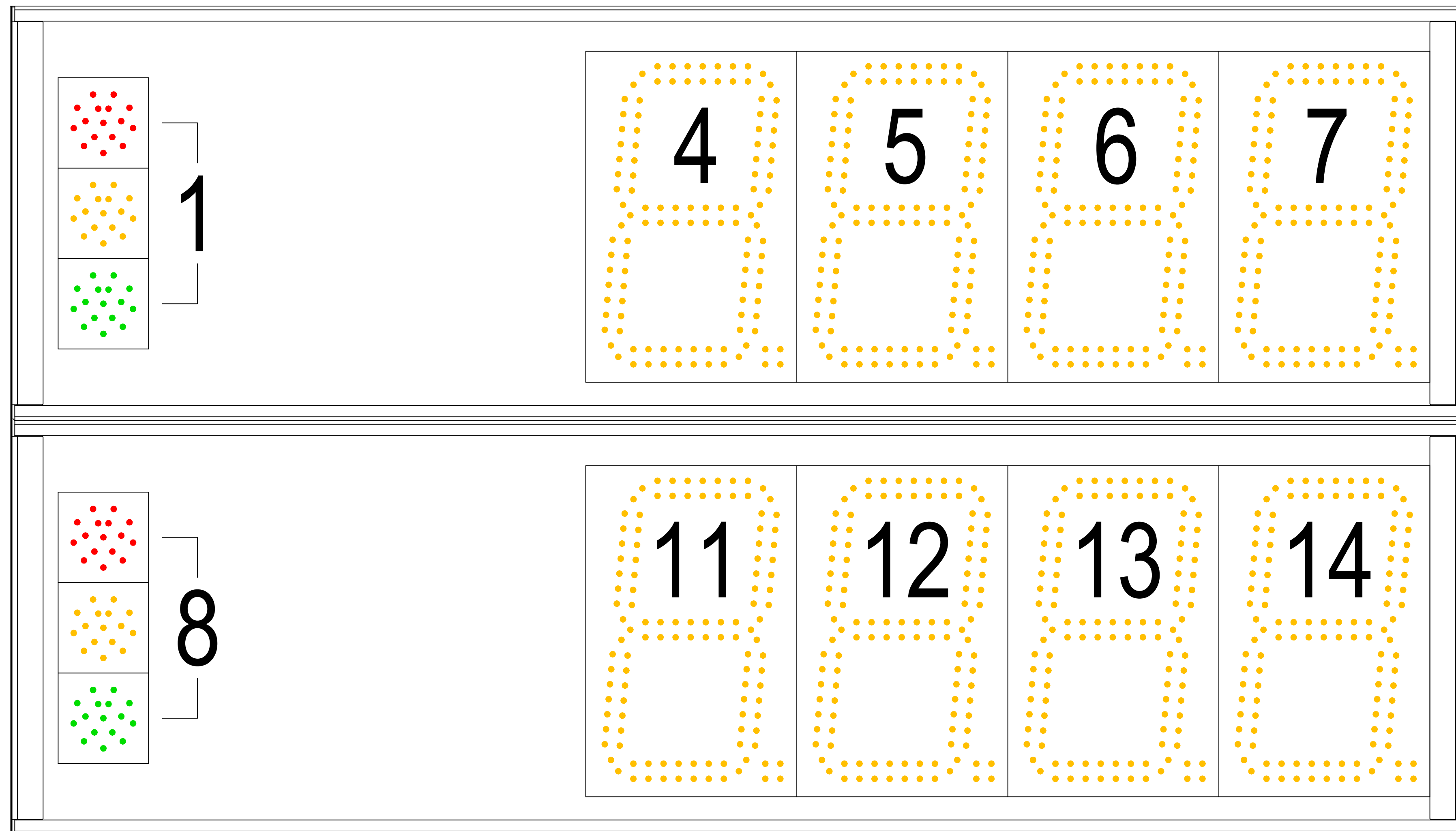


DIGIT #	DIGIT SIZE (IN.)	CABLE LENGTH (FT.)	HEADER	NOTES
1	2" DOTS	4	DG-1	
4	10	4	DG-4	
5	10	2	DG-5	
6	10	2	DG-6	
7	10	2	DG-7	AMBIENT LIGHT SENSOR
8	2" DOTS	6	DG-8	
11	10	4	DG-11	
12	10	4	DG-12	
13	10	2	DG-13	
14	10	2	DG-14	



- NOTES:
- CONTROL BOARD IS LOCATED BEHIND DIGIT WITH AMBIENT LIGHT SENSOR INDICATED IN TABLE ABOVE
 - RED DOTS: CUT RESISTORS IN BOXES 2, 3, AND 4
AMBER DOTS: CUT RESISTORS IN BOXES 1, 3, AND 4
GREEN DOTS: CUT RESISTORS IN BOXES 1, 2, AND 4
 - CONTROL BOARD SETTINGS:
S1: #1 ON; THE REST OFF
S2: ALL ON
 - ENSURE ALL DIGIT CABLES ARE INSTALLED WITH A DRIP LOOP

A		RELEASE FOR INFORMATION	4898	11/06/15	PJS
REV	DESCRIPTION	ECO/PCO #	DATE	APPROVED	
REVISIONS					
ALL DIMS IN INCHES UNLESS OTHERWISE NOTED		DRAWN BY	P.SCHIEL	DATE	11/06/15
INCH [MM] 1 INCH = 25.4MM		ENG. APPROVAL			
TOLERANCES EXCEPT AS NOTED		PROJECT ENG.			
INCHES		MM			
X ± 0.02	X ±				
XX ± 0.02	XX ±				
XXX ± 0.005	XXX ±				
ANGLES ± 1°					
MATERIAL		SEE BILL OF MATERIAL			
FINISH					
THIRD ANGLE PROJECTION					
UNLESS OTHERWISE SPECIFIED: VARIATIONS IN FORM FOR UNMACHINED FEATURES ARE PERMITTED WITHIN ESTABLISHED COMMERCIAL STANDARDS. ALL EDGES AND CORNERS 0.005-0.020 (APPROX RADIUS OR CHAMFER). ALL FILETS 0.005-0.020 (APPROX RADIUS). SCREW THREADS PER ANSI B1.1 - PIPE THREADS PER ANSI B1.1 - SURFACE ROUGHNESS PER ANSI B46.1 - SURFACE ROUGHNESS ON HOLES 250 MAX					
				1201 E. 11th St. Loveland, CO 80537 P. (970) 667-1000 F. (970) 667-9870	
		TITLE AUTOMATED RACE TIMER 40-YARD DASH ASSEMBLY DETAILS		SIZE D DRAWING NUMBER S2015-001-007 SCALE N.T.S. SHEET 1 OF 1	