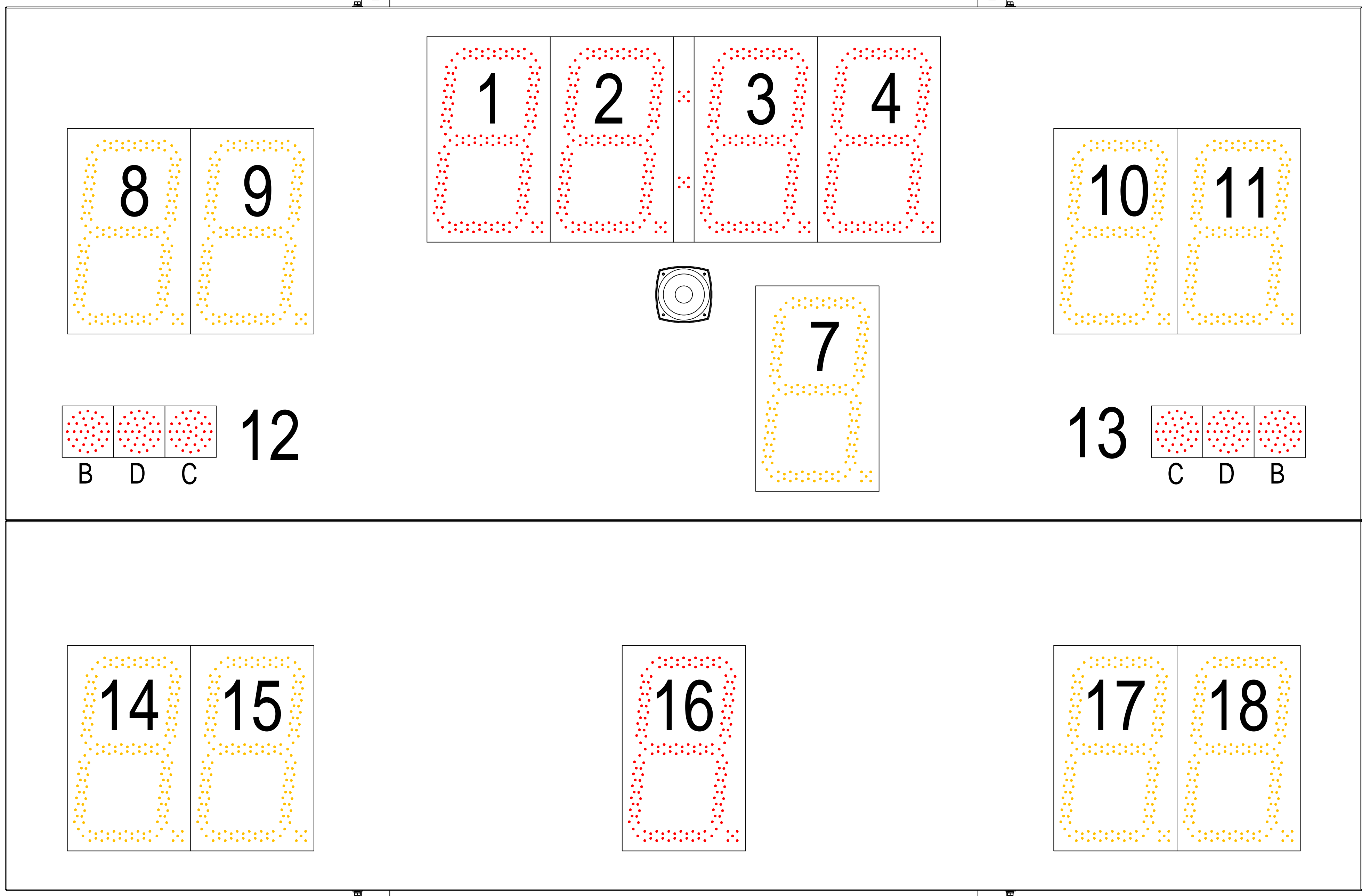


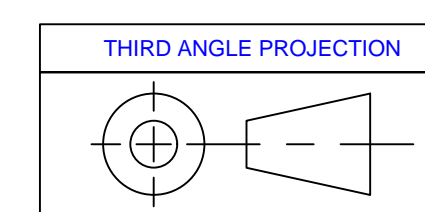
DIGIT #	DIGIT SIZE (IN.)	CABLE LENGTH (FT.)	HEADER	NOTES
8	18	10	DG-8	
9	18	8	DG-9	
1	18	8	DG-1	
2	18	6	DG-2	
3	18	4	DG-3	
4	18	4	DG-4	
10	18	2	DG-10	CONTROL BOARD
11	18	2	DG-11	PATCH ANTENNA
12	4" DOTS	10	DG-12	
7	18	4	DG-7	
13	4" DOTS	4	DG-13	
14	18	12	DG-14	
15	18	12	DG-15	
16	18	8	DG-16	
17	18	6	DG-17	
18	18	6	DG-18	
FOR LOWER-UNIT-ONLY CONFIGURATIONS:				
DIGIT #	DIGIT SIZE (IN.)	CABLE LENGTH (FT.)	HEADER	NOTES
14	18	8	DG-8	
15	18	8	DG-9	
16	18	4	DG-7	
17	18	2	DG-10	CONTROL BOARD
18	18	2	DG-11	PATCH ANTENNA



PART #	SCBD SIZE	DIGIT COLOR
MS-0019	11' X 4'	RED
MS-0020	11' X 4'	AMBER
MS-0021	11' X 4'	MIXED
MS-0022	11' X 3'2"	RED
MS-0023	11' X 3'2"	AMBER
MS-0024	11' X 3'2"	MIXED
MS-0025	11' X 7'2"	RED
MS-0026	11' X 7'2"	AMBER
MS-0027	11' X 7'2"	MIXED

- NOTES:
- CONTROL BOARD AND TERMINAL BLOCK ARE LOCATED BEHIND DIGIT INDICATED IN TABLE ABOVE
 - CUT R22, R23, AND R24 ON DIGIT 3
 - FOR DOTS SILKSCREENED R-026-551 B AND ELLIPTICAL LEDS ATTACHED AT 2 POINTS EACH
 DOT B: CUT RESISTORS IN BOXES 1, 3, 5, 7, 9, 11, 12
 DOT C: CUT RESISTORS IN BOXES 1, 3, 5, 6, 7, 11, 12
 DOT D: CUT RESISTORS IN BOXES 1, 3, 5, 6, 7, 9, 11
 - FOR DOTS SILKSCREENED R-026-551 C3 AND FLAT LEDS ATTACHED AT 4 POINTS EACH
 DOT B: KEEP THE RESISTOR LABELED B (R6) AND CUT A (R3), C (R9), D (R12)
 DOT C: KEEP THE RESISTOR LABELED C (R9) AND CUT A (R3), B (R6), D (R12)
 DOT D: KEEP THE RESISTOR LABELED D (R12) AND CUT A (R3), B (R6), C (R9)

REV	DESCRIPTION	ECO/PCO #	DATE	APPROVED
B5	RESISTOR CUTTING INFO FOR BOTH LED'S	5416	2020/01/22	VB
B4	CHANGE DOT ORDER	4804	2/6/15	PJS
B3	EDIT PATCH ANTENNA LOCATION	4727	8/15/14	PJS
B2	EDIT RESISTORS CUT ON DOTS	4702	6/26/14	BLA
B1	CORRESPONDING DIGIT # WITH HEADER#	4692	6/9/14	PJS
B	DOT CALLOUT REVISION		5/10/13	ERS
A	RELEASE FOR INFORMATION		2/13/13	ERS



ALL DIMS IN INCHES UNLESS OTHERWISE NOTED
 INCH [MM] 1 INCH = 25.4MM
 TOLERANCES EXCEPT AS NOTED

INCHES	MM
X ± 0.02	X ±
XX ± 0.02	XX ±
XXX ± 0.005	XXX ±

ANGLES ± 1°

MATERIAL SEE BILL OF MATERIAL

FINISH

DO NOT SCALE THIS DRAWING

TRADE SECRET

Colorado MIL SYSTEMS
 1531 E. 11th St.
 Loveland, CO 80537
 P: (970) 687-1000
 F: (970) 687-5870

TITLE 18" TEAM SPORT DISPLAY ASSEMBLY DETAILS

SIZE	DRAWING NUMBER	REV.
D	S2013-001-012	B5

SCALE N.T.S. SHEET 1 OF 1

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