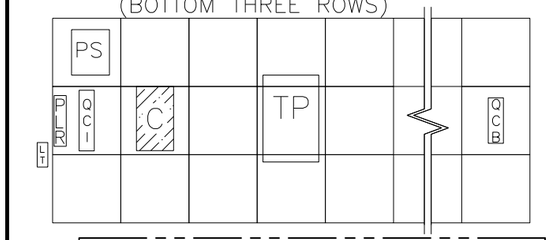
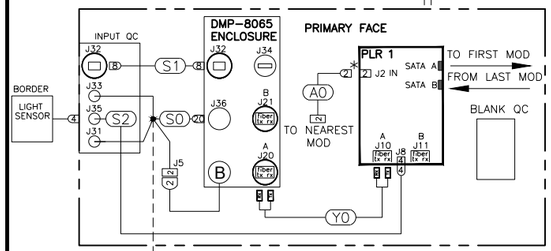
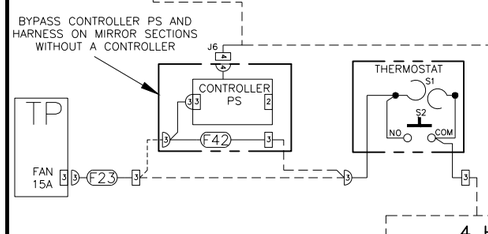
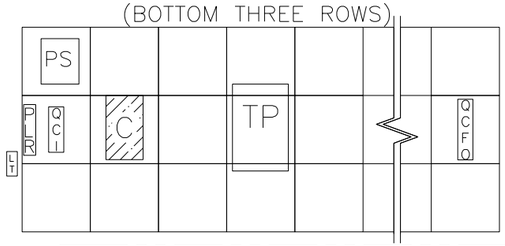
SINGLE FACE LAYOUT (BOTTOM THREE ROWS)

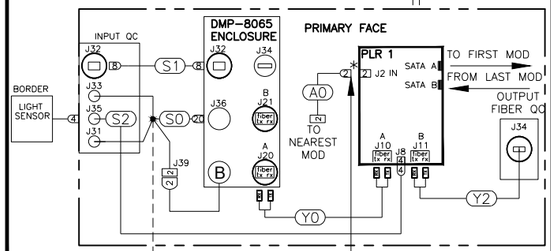






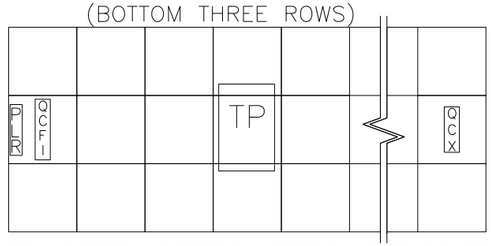
PRIMARY FACE LAYOUT (BOTTOM THREE ROWS)

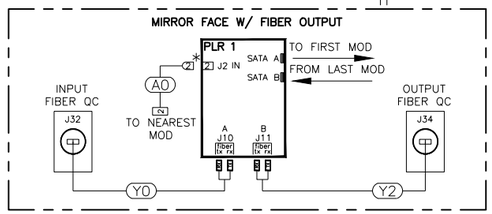


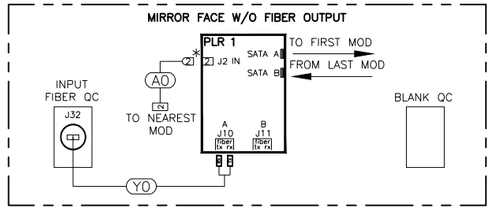


*APPLY LU-1002 TO 2P MALE END OF W-2152 BEFORE INSERTION 03

MIRROR FACE LAYOUT (BOTTOM THREE ROWS)



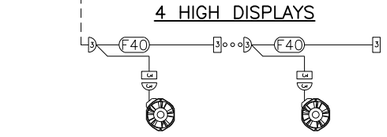


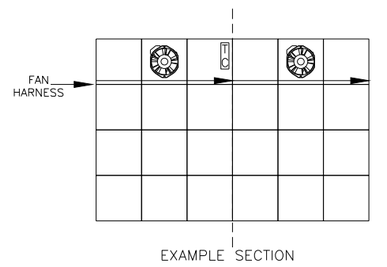


LEGEND

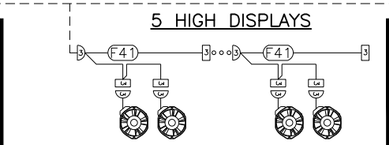
	DESCRIPTION	PART NUMBER
	AC FAN FAN GUARDS	B-1045 HS-1130
PLR	PROLINK ROUTER	0A-1487-6009
TP	TERMINATION PANEL	REFER TO BOM
LT	LIGHT DETECTOR	0A-1327-3018
TC	THERMOSTAT	0A-1327-3105
PS	CONTROLLER POWER SUPPLY 12V	A-2476
C	DMP-8065 CONTROLLER	0A-1603-3000
QCI	INPUT QUICK CONNECT	0A-1327-1152
QCB	BLANK QUICK CONNECT	0A-1327-1027
QCFI	FIBER QUICK CONNECT	0A-1327-1026
QCFO	FIBER QUICK CONNECT OUTPUT	0A-1327-1025
B	DMP-8065 FAN	

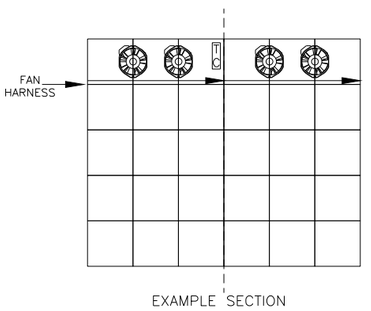
4 HIGH DISPLAYS



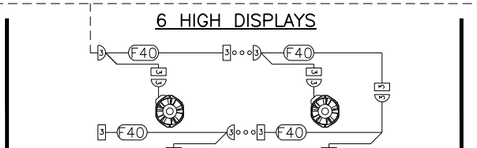


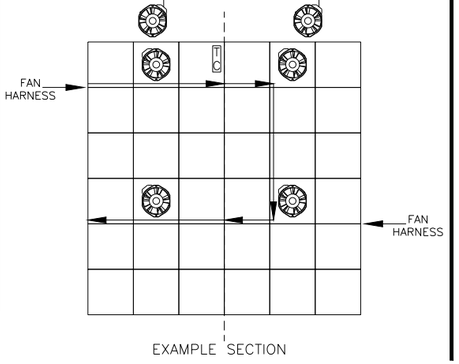
5 HIGH DISPLAYS



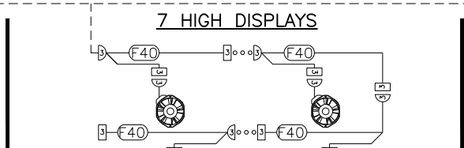


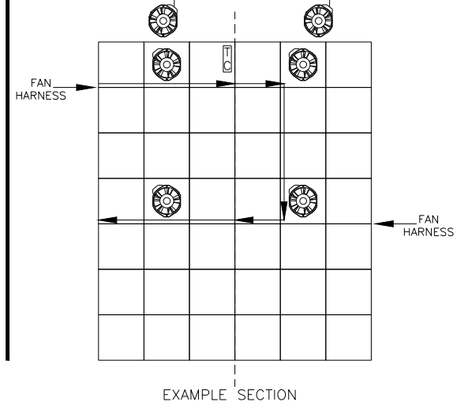
6 HIGH DISPLAYS



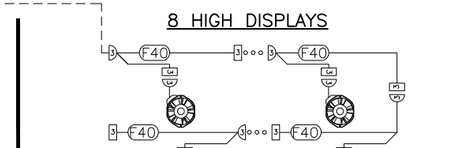


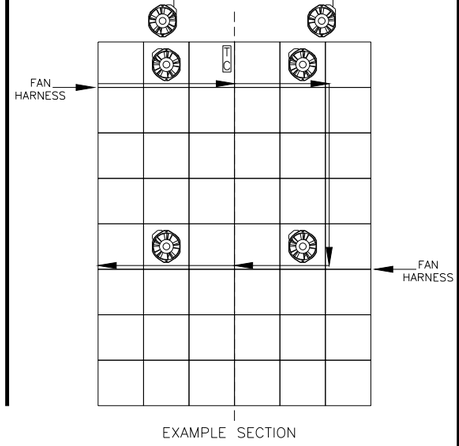
7 HIGH DISPLAYS





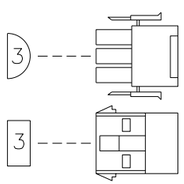
8 HIGH DISPLAYS





HARNESS – REFER TO BOM FOR QTY

- F23 0A-1604-4531
  HARN, 3 PIN M-F, 14 AWG, 8'
- F40 0A-1604-4545
  HARN; 3 PIN, 14 AWG, SINGLE FAN
- F41 0A-1604-4546
  HARN; 3 PIN, 14 AWG, DUAL FAN
- F42 W-2289
  HARN, VAC, CNTRL PS GP3, 12V
- A0 W-2152
  HARN; SLC PLUG TO SLC PLUG, 36", 18 AWG
- Y0 W-1659
  FIBER DUPLEX PATCH, 50uM, LC-LC, 3'
- Y2 W-1685
  FIBER DUPLEX PATCH, 50uM, LC-LC, 33'
- S1 W-2284
  HARN, DMP, EXT, 3FT ETHERNET GPR CABLE
- S2 W-2497
  M12 CONNECTOR TO MMNL 4 PIN, 3FT
- S0 W-2499
  HARN, 20 PIN DMP-8065 BREAKOUT, M12 CAN



REV	DATE:		BY:
05	25 SEP 15	PER EC-19070 REPLACED 0A-1327-1095 W/ 0A-1327-1025 & REPLACED 0A-1327-1096 W/ 0A-1327-1026	TKW
04	26 NOV 14	REMOVED EXTENSION HARNESS, 0A-1604-4530 PER EC-16444	KDM
03	17 JUL 2014	ADDED LU-1002 NOTE TO W-2152 PER EC-15030	BBA
02	25 JAN 13	REPLACE J39 WITH J5 ADD J6 TO CONNECTOR 4 AT CONTROLLER PS	AMS

DAKTRONICS, INC.
BROOKINGS, SD 57006
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PROJ: GP4			
TITLE: BLOCK DIAGRAM, GP4 W/DMP-8065			
DESIGN: JGOLDAD	DRAWN: JGOLDAD	DATE: 17 SEP 12	
SCALE: NONE			

SHEET	REV	JOB NO:	FUNC-TYPE-SIZE	
1 OF 1	05	P1630	R - 03 - B	1113793