

PRIMARY FACE LAYOUT
(BOTTOM THREE ROWS)
2-5 HIGH DISPLAYS

DISPLAY LAYOUT

MIRROR FACE LAYOUT
(BOTTOM THREE ROWS)
2-5 HIGH DISPLAYS

LEGEND

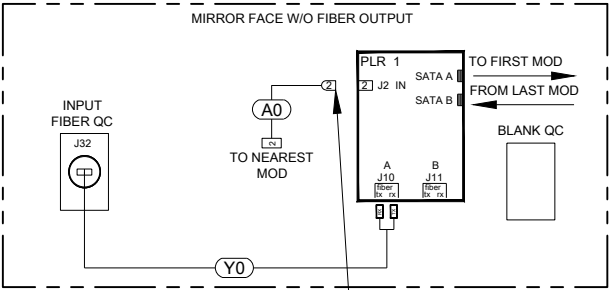
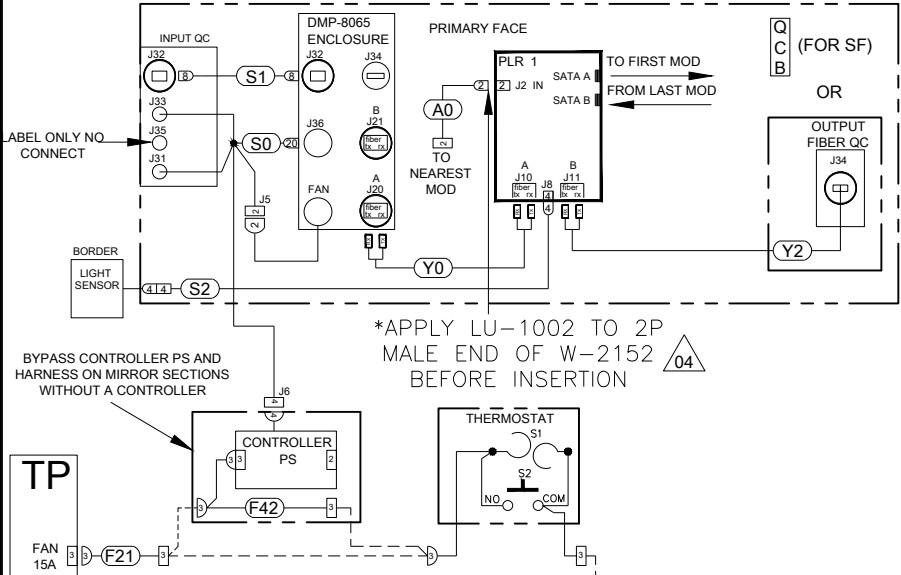
DESCRIPTION	PART NUMBER
AC FAN	B-1045
FAN GUARDS	HS-1130
PROLINK ROUTER	0A-1487-6009
TERMINATION PANEL	REFER TO BOM
LIGHT DETECTOR (PRI)	0A-1327-3018
LIGHT DETECTOR BLANK (MIR)	0A-1327-3014
THERMOSTAT	0A-1327-3104
CONTROLLER PS (12V)	A-2476
DMP-8065 CONTROLLER	0A-1603-3000
INPUT QUICK CONNECT	0A-1327-1153
BLANK QUICK CONNECT	0A-1327-1027
FIBER QUICK CONNECT	0A-1327-1026
FIBER QUICK CONNECT OUTPUT	0A-1327-1025
J-BX OR POWER ENTRANCE	
FIBER ROUTING PATH	

PRIMARY FACE LAYOUT
1 HIGH DISPLAYS

MIRROR FACE LAYOUT
1 HIGH DISPLAYS

ON 2 HIGH ONLY,
PLR IS
LOCATED HERE

ON 2 HIGH ONLY,
PLR IS
LOCATED HERE



FOR 3-5 HIGH DISPLAYS, HARNESS F40 IS
USED WHEN DISPLAY ENDS BETWEEN A
DUAL FAN HARNESS ICON AND ONLY 1 FAN
IS USED.

REFER TO DWG
1116126 FOR SIZE
SPECIFIC FAN
LOCATIONS.

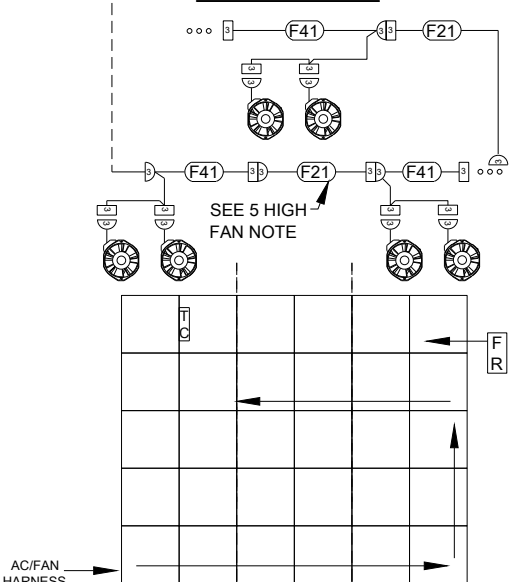
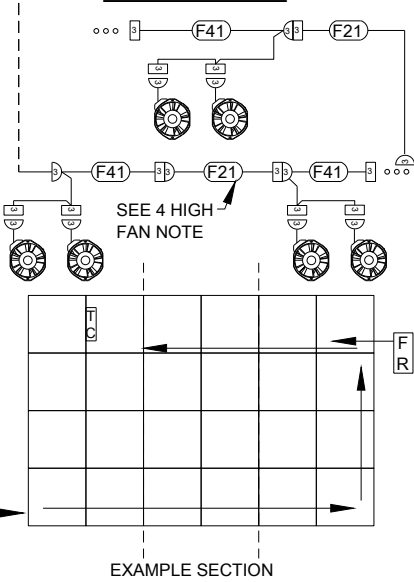
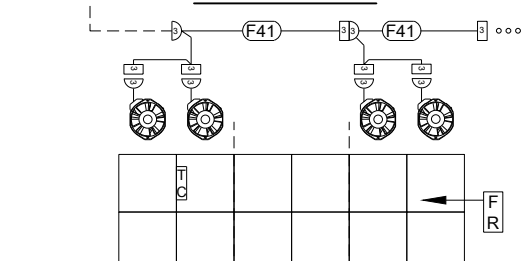
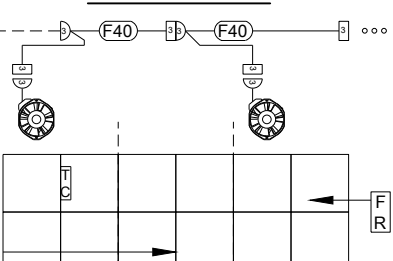
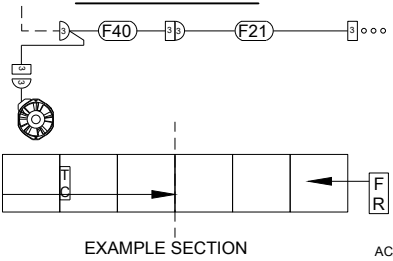
1 HIGH DISPLAYS

2 HIGH DISPLAYS

3 HIGH DISPLAYS

4 HIGH DISPLAYS

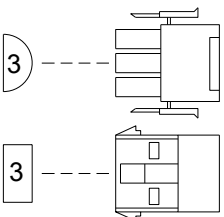
5 HIGH DISPLAYS



HARNESS - REFER TO BOM FOR QTY

- (F21) 0A-1604-4530
HARN, 3 PIN M-F, 14 AWG, 4'
- (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



4 HIGH NOTE:
INSTALL F21 BEFORE LAST FAN PAIR
ON BOTTOM ONLY FOR DISPLAY SIZES 4X17,
4X18, 4X19 AND 4X20.

5 HIGH NOTE:
INSTALL F21 BEFORE LAST FAN PAIR
ON BOTTOM ONLY FOR DISPLAY SIZES 5X17,
5X18, 5X19 AND 5X20.

REV 05	DATE: 25 NOV 14	PER EC-16365 CHANGED QC INPUT TEXT ON MIRROR FACE FROM QCI TO QCFI.	BY: LLK	
REV 04	DATE: 17 JUL 2014	ADDED LU-1002 NOTE TO W-2152 PER EC-15030	BY: BBA	
REV 03	DATE: 3 MAR 14	UPDATED 4 HIGH DISPLAY FAN DETAIL ADDED 4 HIGH NOTE PER EC-13678	BY: JLL	
REV 02	DATE: 1 AUG 13	ADD HARNESS F21 TO DISPLAY SIZES 5X17, 5X18, 5X19 AND 5X20 PER EC-11419	BY: JEB	
REV 01	DATE: 24 JAN 12	REPLACE J39 WITH J5 ADD J6 TO CONNECTOR 4 AT CONTROLLER PS	BY: AMS	

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BROOKINGS, SD 57006		DO NOT SCALE DRAWING	
PROJ: GP4			
TITLE: BLOCK DIAGRAM, GP4, SMALL MATRIX, W/DMP-8065			
DESIGN: JGOLDAD		DRAWN: JGOLDAD	
SCALE: NONE		DATE: 17 SEP 12	
SHEET 1 OF 1	REV 05	JOB NO: P1630	FUNC - TYPE - SIZE R - 03 - B

1113798