

Notes:

- 1) Terminate connectors per manufactures assembly instructions. Locate labels within one inch of adhesive heat shrink.
- 2) Length tolerance +3/-0.
- 3) Full fill D-Sub connector with all unused contacts.
- 4) Test for continuity and cross continuity
- 5) Discard nuts and washers supplied with (item 11) female screw locks. Prior to installing screws apply (item 12) loctite 243 to threads.
- 6) Discard rubber bushing supplied with (item 10) backshell and use (item 8) adhesive heat shrink.
- 7) Discard washer and nut supplied with (item 6) spring latch plate. Apply 243 loctite (item 12) prior to installing screws from spring latch plate.
- 10) The XXX in the part number is the length of the assembly in inches.

ECN	REVISION	ZONE	SHEET	DESCRIPTION OF CHANGE	APPROVED	DATE
1011	NR	-	-	INITIAL RELEASE	CC	9/30/2024
1013	A	NOTES A6	1 2	CHANGE NOTE 4 FROM COLOR PATTERN TEST TO CONTINUITY AND CROSS CONTINUITY REMOVE UNUSED CONTACT 7 AS THAT PIN IS UTILIZED	CC	10/1/24

60	M22759/34-22-9	22 AWG WHITE WIRE		13
.05ml	243	LOCTITE 243		12
1	L17D204182	FEMALE SCREW LOCKS (QTY 2)		11
2	GFSC-2040	SIZE 2 D-SUB BACKSHELL W/4-40 UNC THREADS	9670150322	10
2	3PS-375-2-WT	.375 INCH WHITE HEAT SHRINK LABEL		9
6	ATUM-12/3-0	.472" BLACK ADHESIVE HEAT SHRINK		8
2	GFSC-2036	HD26 D-SUB PLUG WITH PINS	M24308/4-12F	7
2	D110278	SPRING LATCH PLATE		6
10	M23053/5-101-0	3/64" BLACK HEAT SHRINK		5
2	1181	COPPER TAPE		4
2.5	M23053/5-104-0	.125" BLACK HEAT SHRINK		3
A/R	GF100-26HDMI	26 AWG HDMI CABLE		2
	GFAHDMI-312-XXX	HD26 PIN MALE D-SUB W/LATCH PLATES TO HD26 PIN MALE D-SUB W/FEMALE JACK POSTS		1
QTY	PART NUMBER	DESCRIPTION	ALTERNATE P/N	ITEM #
-XXX	KIT BILL OF MATERIALS			

DESIGNED BY: C CHAPMAN	DATE: 8/26/2024	CHECKED BY: T FORST	DATE: 9/30/2024	APPROVED BY: C CHAPMAN	DATE: 9/30/2024
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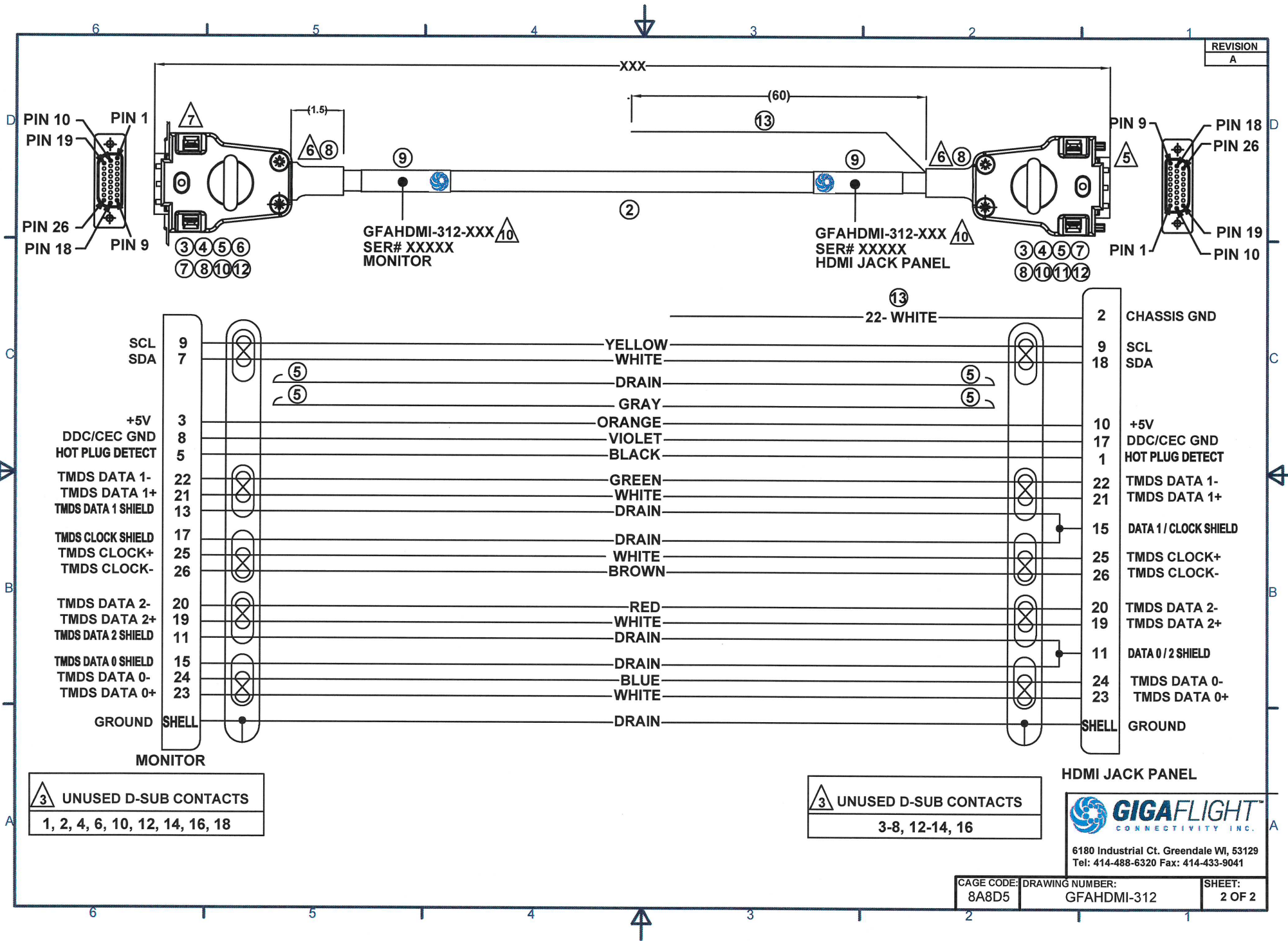
6180 Industrial Ct. Greendale WI, 53129
Tel: 414-488-6320 Fax: 414-433-9041

DESCRIPTION:
HD26 PIN MALE D-SUB W/LATCH PLATES
TO HD26 PIN MALE D-SUB W/FEMALE JACK POSTS

CAGE CODE: 8A8D5
DRAWING NUMBER: GFAHDMI-312
SHEET: 1 OF 2

UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS ARE IN INCHES.
ALL DIMENSIONS ARE FOR REFERENCE ONLY.





△ 3 UNUSED D-SUB CONTACTS
1, 2, 4, 6, 10, 12, 14, 16, 18

△ 3 UNUSED D-SUB CONTACTS
3-8, 12-14, 16



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