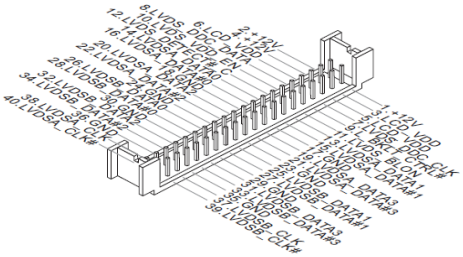
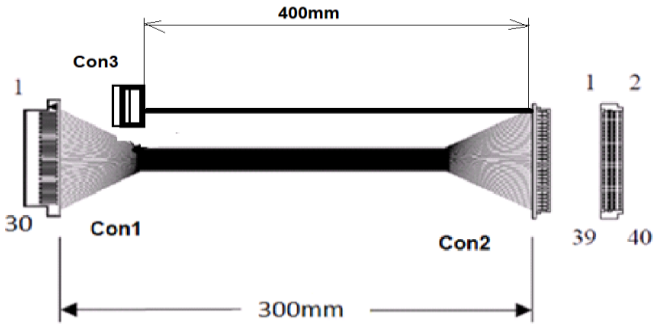
Part number		**LVDS- FI-X30HL- DF13-40DS-H208K-P06N-300-MSI_A**
Type		LVDS cable
Description		LVDS cable between G170EG01 V1 and MS-98F6-007 , CON1= FI-X30HL CON2= DF13-40DS length = 300 mm
Length1		300
Length2		400
Connector 1		FI-X30HL (JAE)
Connector 2		DF13-40DS
Connector 3		H208K-P06N



Connector 1		Connector 2	
FI-X30HL (JAE)		DF13-40DS	
1	RXinO0-	1	+12V
2	RXinO0+	2	+12V
3	RXinO1-	3	
4	RXinO1+	4	
5	RXinO2-	5	Vcc
6	RXinO2+	6	Vcc
7	GND	7	
8	RxOCLKIN-	8	
9	RxOCLKIN+	9	DIMM
10	RXinO3-	10	
11	RXinO3+	11	BKEN
12	RXinE0-	12	GND
13	RXinE0+	13	RXinO1+
14	GND	14	RXinO0+
15	RXinE1-	15	RXinO1-
16	RXinE1+	16	RXinO0-
17	GND	17	GND
18	RXinE2-	18	GND
19	RXinE2+	19	RXinO3+
20	RxECLKIN-	20	RXinO2+
21	RxECLKIN+	21	RXinO3-
22	RXinE3-	22	RXinO2-
23	RXinE3+	23	GND
24	GND	24	GND
25		25	RXinE1+
26		26	RXinE0+
27		27	RXinE1-
28		28	RXinE0-
29	Vcc	29	
30	Vcc	30	
		31	RXinE3+
		32	RXinE2+
		33	RXinE3-
		34	RXinE2-
		35	
		36	
		37	RxECLKIN+
		38	RxOCLKIN+
		39	RxECLKIN-
		40	RxOCLKIN-

top view Connector 2			
DF13-40DS			
2	+12V	+12V	1
4			3
6	Vcc	Vcc	5
8			7
10		DIMM	9
12	GND	BKEN	11
14	RXinO0+	RXinO1+	13
16	RXinO0-	RXinO1-	15
18	GND	GND	17
20	RXinO2+	RXinO3+	19
22	RXinO2-	RXinO3-	21
24	GND	GND	23
26	RXinE0+	RXinE1+	25
28	RXinE0-	RXinE1-	27
30			29
32	RXinE2+	RXinE3+	31
34	RXinE2-	RXinE3-	33
36			35
38	RxOCLKIN+	RxECLKIN+	37
40	RxOCLKIN-	RxECLKIN-	39



Connector 3	
H208K-P06N	
1	+12V
2	+12V
3	GND
4	GND
5	BKEN
6	DIMM