



MIDAS LVDS CABLE (MCIB-16-LVDS-CABLE)			
Pin NO	Function	Pin NO	Function
1	+5V	1	LVDS-5V
2	VDD (3.3V)	2	LVDS-3.3V
3	DIM-PWM (firing lead 300mm)	NC	NC
4	VSS	6	VSS
5	IN0- (Twisted)	5	IN0-
6	IN0+ (Twisted)	7	IN0+
7	VSS	9	VSS
8	IN1- (Twisted)	8	IN1-
9	IN1+ (Twisted)	10	IN1+
10	VSS	12	VSS
11	IN2- (Twisted)	11	IN2-
12	IN2+ (Twisted)	13	IN2+
13	VSS	15	VSS
14	CLK(IN- (Twisted)	14	CLK(IN-
15	CLK(IN+ (Twisted)	16	CLK(IN+
16	VSS	18	VSS
17	IN3- (Twisted)	17	IN3-
18	IN3+ (Twisted)	19	IN3+
19	VSS	3	VSS
20	VSS	4	VSS

NOTE: Connector part numbers shown are the board side  
The +- pairs need to be twisted pairs.  
Length 300mm

Midas Components

TITLE  
**MCIB-16-LVDS-CABLE**

SIZE	CAGE CODE	DWG NO	REV
A4			
SCALE		SHEET	