



A.Connector :
Molex housing 39-01-2060
Molex contact 39-00-0038.

C.Connector: Lumberg, 0321 08-1

B.Connector : Lumberg, 0331 08-1

Connector A		
#	Signal	Wire Color
1	COM1	BLUE
2	GND	WHITE/ORANGE
3	COM3	GREEN
4	COM2	WHITE/BLUE
5	24V*	ORANGE
6	COM4	WHITE/GREEN

*Maximum current 1.5A

Connector B and C		
#	Signal	Wire color
1	24V	ORANGE
2	SLEEP	BROWN
3	COM1	BLUE
4	COM2	WHITE/BLUE
5	GND	WHITE/ORANGE
6	GND	WHITE/BROWN
7	COM3	GREEN
8	COM4	WHITE/GREEN

Rev	Description	Date	By	Signature
1.0	Client version	2015-03-09	Serge Sauvageau	

Project	
Title Open Communication Cable With Joystick Splitter	
Revision: 1.0	
Drawn By: Serge Sauvageau	
Verified By:	
Date : 2015/03/09	PN : EH 01M5 0001
Échelle : NTS	

TOLERANCES

ANGLE ± 0.1 deg
DISTANCE ± 0.025 mm
ALL DIMENSIONS IN MILLIMETERS
OTHERWISE INDICATED