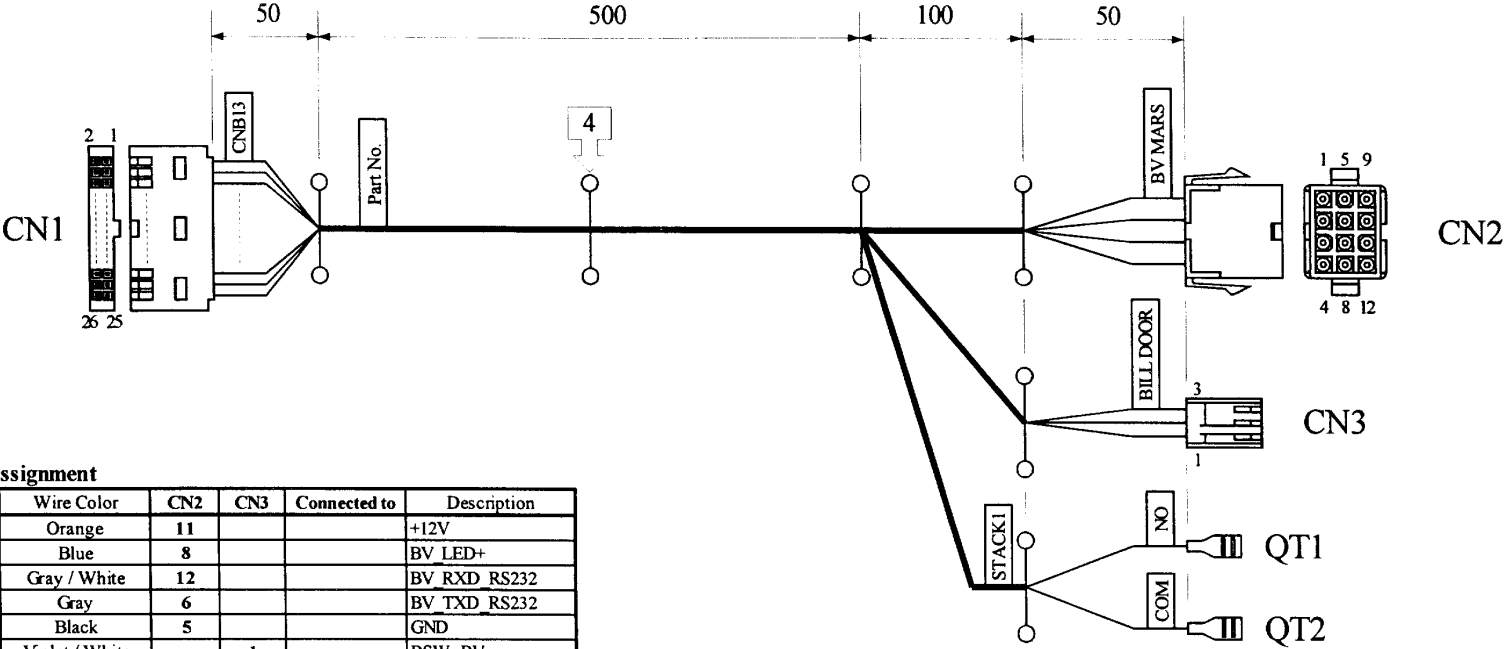


(Base Unit : mm)

EC	REV	DESCRIPTION	DATE	APPR.
xxxx	A	INITIAL RELEASE	xx/xx/xx	NT
-	-	-	-	-



Wire assignment

CN1	Wire Color	CN2	CN3	Connected to	Description
1	Orange	11			+12V
6	Blue	8			BV_LED+
8	Gray / White	12			BV_RXD_RS232
9	Gray	6			BV_TXD_RS232
10	Black	5			GND
11	Violet / White		1		BSW_BV
14	Violet		2		BV_CLOSED
15	Black		3		GND
16	Violet *1				BV_XTRANSP
17	(L=25mm)				GND
18	Red			QT1	BV_XSTK
19	Black			QT2	GND
2		1			
3		2			
4		3			
5		4			
7		7			
12		9			
13		10			
20					
21					
22					
23					
24					
25					
26					

Connector List

No.	Part No.	Category	Qty	Note
CN1	HIF3BA-26D-2.54C (HRS)	Housing (MIL Connector 26P)	1	or EQU.
CN2	172162-1 (AMP)	Housing (Mini-Universal MATE-N-LOK Connector 12P)	1	
CN3	171822-3 (AMP)	Housing (EI Connector 3P)	1	
QT1, QT2	STO-01T-187N (JST)	Quick Terminal (#187-0.5 Receptacle)	2	or EQU.

- Note -

1. ALL UL1061, AWG22.
- 2 *1; Connect pin #16 and #17 of CN1 by one wire.
- 3  Wire Ties; Secure the wires with using specified number of wire tie at equal spacing.

APPROVALS		DATE	HO CHIEN	
DRAWN	N. TONE	01/03/05	www.hochien.com	
CHECK	N. TONE	01/03/05	PART NAME Wire Harness Drawing 110312-P1	
ENGR.	N. TONE	01/03/05	HRNS, KS, BILL VALIDATOR, MARS	
SIZE	B	SHEET	1 OF 1	PART NO. CA-C1298-0012