



Parts List				
Item	QTY	Description	Vendor	
A	1	VHR-7N - Housing Receptacle (1x7way 3.96mm pitch receptacle)	JST	
B	7	BVH-21T-P1.1(tin plated, female, phosphor bronze) crimps (10A @ 18AWG)	JST	
C	7	Standard 18AWG UL1007 wire (Ends should be stripped and twisted then tinned)	-	
D	1	Stackable black 4mm banana plug (553-0100-01)	Deltron	
E	1	Stackable red 4mm banana plug (553-0500-01)	Deltron	

Connectivity					
CON1 Pin	CON2 Pin	CON3 Pin	Gauge (AWG)	Colour	Comment
1	-	1	18	Red	POWER
2	1	-	18	Black	GND
3	-	-	18	Brown	Coil in pulse signal
4	-	-	18	Orange	Note in pulse signal
5	-	-	18	Yellow	Payout trigger pulse signal
6	-	-	18	Green	Ticket out output
7	-	-	18	Blue	Error out output



Note to Manufacturers

Certificates are needed for the following:
RoHS compliance UL94-V0 rated (connector housing) UL94-VW1 rated (all other parts)

All dimensions are in mm ±5mm, unless specified

INNOVATIVE TECHNOLOGY LTD
DERKER ST. OLDHAM
ENGLAND, OL1 4EQ
UNITED KINGDOM
TEL: +44(0)161 626 9999
FAX: +44(0)161 620 2090
2012 © ALL RIGHTS RESERVED

3rd Angle Projections

NOT TO SCALE

TITLE
Coupon Printer to Host assembly

DRAWN BY
C.Cardozo

DATE
15/05/2013

MATERIAL
All parts must be rated to at least UL94-VW1. All connector housings must be rated to UL94-V0. Must be RoHS compliant.

CHECKED BY
-

DATE
-

FINISH
-

-	-	-	-
A	-	15/05/2013	C Cardoza
ISSUE NO.	MOD NO.	DATE	MOD BY