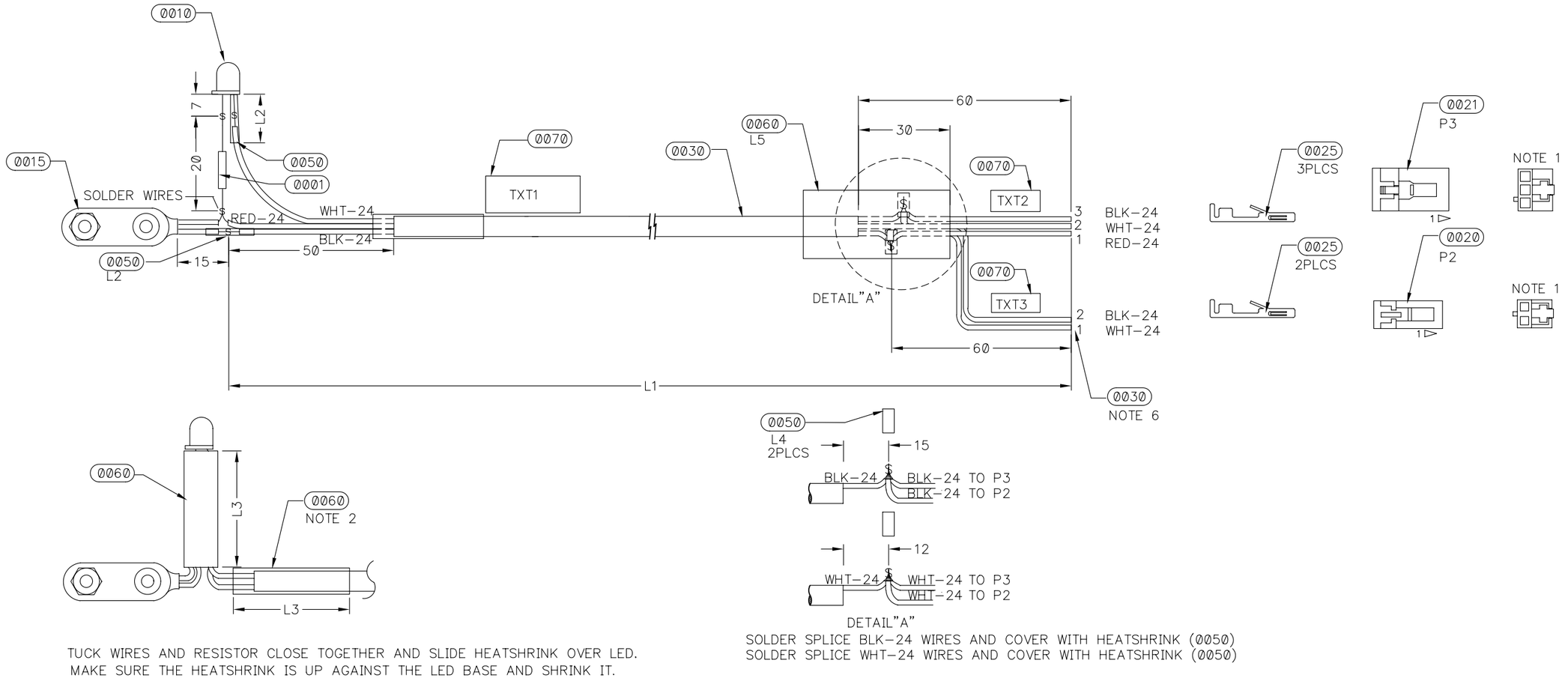
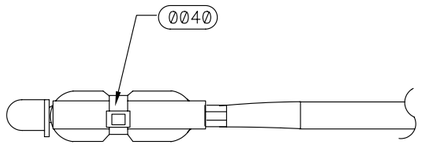
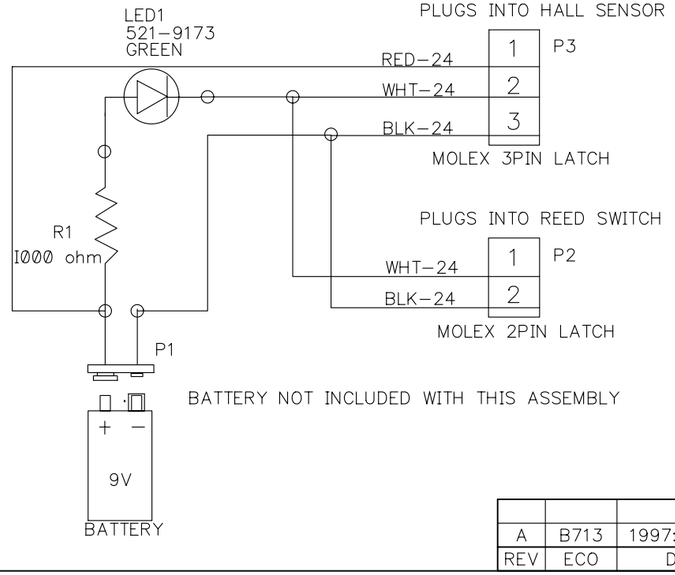


TUCK WIRES AND RESISTOR CLOSE TOGETHER AND SLIDE HEATSHRINK OVER LED.
MAKE SURE THE HEATSHRINK IS UP AGAINST THE LED BASE AND SHRINK IT.

DETAIL"A"
SOLDER SPLICE BLK-24 WIRES AND COVER WITH HEATSHRINK (0050)
SOLDER SPLICE WHT-24 WIRES AND COVER WITH HEATSHRINK (0050)



BEND LED ASSEMBLY OVER ONTO THE BACK SIDE
OF THE BATTERY SNAP AND ATTACH IT WITH
THE TIE WRAP (0040).



BATTERY NOT INCLUDED WITH THIS ASSEMBLY

NOTES:

1. CONNECTIONS SHOWN FROM WIRE ENTRY SIDE.
2. HEATSHRINK EXTENDS 5mm OVER THE EDGE OF CABLE JACKET.
3. SOLDER WIRE LOCATIONS MARKED WITH "S".
4. ATTACH LABEL (0070) TXT1, 100mm FROM END OF CABLE.
   ATTACH LABEL (0070) TXT2, TXT3 20mm FROM END OF CONNECTOR
5. STANDARD TOLERANCE +5/-0 UNLESS SPECIFIED.
6. REMOVE BLK AND WHT WIRES FROM A 60mm PIECE OF CABLE (0030)

TROUBLESHOOTING GUIDE:

A) REED SWITCH TESTING;
1. INSTALL 9V BATTERY INTO P1 BATTERY CLIP.
2. PLUG REED SWITCH ASSEMBLY INTO P2 AND OBSERVE GREEN LED.
3. THE LED WILL ILLUMINATE WHEN THE REED SWITCH IS CLOSED.

B) HALL EFFECT SENSOR TESTING;
1. INSTALL 9V BATTERY INTO P1 BATTERY CLIP.
2. PLUG HALL EFFECT SENSOR ASSEMBLY INTO P3 AND OBSERVE LED.
3. THE LED WILL ILLUMINATE WHEN THE HALL SENSOR IS CLOSED ALSO THE LED ON THE SENSOR WILL LIGHT.

REV	ECO	DATE	BY	APPROVED
A	B713	1997: APR: 28	R.LEVASSEUR	R.LEVASSEUR

CREO

CAB,ASSY,VLF JIG REED SW / HALL SENSOR ASSEMBLY DRAWING

© COPYRIGHT CREO PRODUCTS INC.

DESIGNED BY	DRAWN BY	DATE
R.LEVASSEUR	R.LEVASSEUR	1997: APR: 28

THIRD ANGLE PROJECTION	STD UNITS	SIZE	SCALE
	mm	B	1: 1.00

PART NO.	REV	DOC	SHEET	OF
10-3622B-A	AD	1	1	