

"MOLEX" FREE HANGING PLUG
 .093 (12) PIN POWER CONNECTOR
 P/N 03-09-2121
 WITH "MOLEX" MALE TERMINAL
 P/N 02-09-2116

PIN #	COLOR	FUNCTION	AWG
1	N/C	NOT USED	N/A
2	N/C	NOT USED	N/A
3	RED	SWITCH 12 VOLT +	18
4	ORANGE	FLOAT	18
5	N/C	NOT USED	N/A
6	N/C	NOT USED	N/A
7	N/C	NOT USED	N/A
8	WHITE	LIFT	18
9	BROWN	PUMP SOLENOID	18
10	PINK/BLACK	12 (+) DC FUSED	NOTE 1
11	GREEN	RIGHT ANGLE	20
12	BLUE	LEFT ANGLE	20



END VIEW

(2) BLACK TIE WRAP AS SHOWN

SEE NOTE #2
 36" ±.25

36" ±1"

LEGEND:

- = FULLY INSULATED FEMALE FLAG TERMINAL (22-18 AWG. FOR .187X.02 TAB)
- = FULLY INSULATED FEMALE FLAG TERMINAL (14-16 AWG. FOR .187X.02 TAB)
- = FULLY INSULATED FEMALE Q.C. TERMINAL (22-18 AWG. FOR .187X.032 TAB))

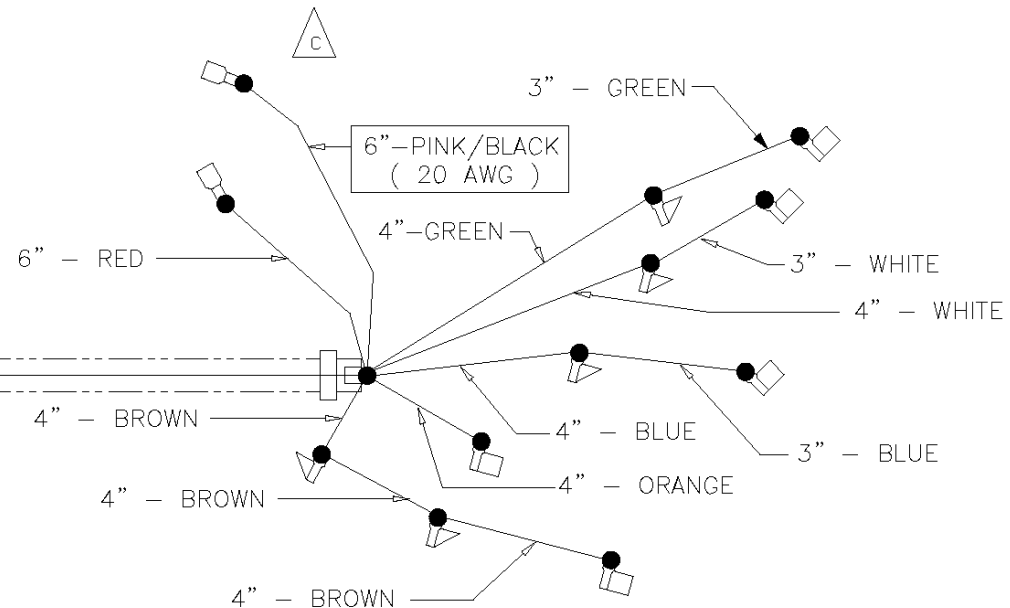
NOTES:

- 1.) WIRES: WHITE, ORANGE, AND BROWN ARE TO BE 18 AWG UL1007 OR 1061
 WIRES: GREEN, AND BLUE ARE TO BE 20 AWG. UL1007 OR 1061

(42" PINK/BLACK IS TO BE 20 AWG) UL1007 OR 1061
 SEE LEGEND ABOVE FOR COLORS AND TERMINATIONS SPECIFIED.

- 2.) HARNESS SHROUD IS TO BE BLACK "NATVAR"
 400/461-6 VW1 105C PVC TUBING OR EQUIVALENT
- 3.) ALL LENGTHS ARE MEASURED BETWEEN DOTS.
- 4.) ±1/8" TOLERANCE FOR ALL OTHER WIRE LENGTHS.
- 5.) SEE LEGEND AND TABLE FOR ALL WIRE FITTING USED IN ASSEMBLY.

REV.	ZONE	DESCRIPTION	E.C.N. #	BY	DATE
A	-	INITIAL RELEASE	11072	FAC	6/22/00
B	-	ADDED 18 OR 20 AWG IN NOTES	14892	SAG	8/30/01
C	-	REMOVED PINK/BLACK "JUMPER"	19359	JAR	07/19/03
D	-	DELETED BLACK IN NOTE 1	20532	SAG	1/29/04



62203

PRINT REPRODUCED FOR
 BLIZZARD TECHNICAL SERVICE USAGE.

DRAWING NAME MAIN WIRING HARNESS FOR BLIZZARD PLOW CONTROL JOYSTICK S BLADE					
DRAWN BY FAC	DATE 6/22/00	CHECKED BY EMAILED PDF	DATE 2/13/2004		
SIZE B	SCALE NONE	DRAWING NO. 50-2793-00	REV. D		
SHEET 1 of 1					