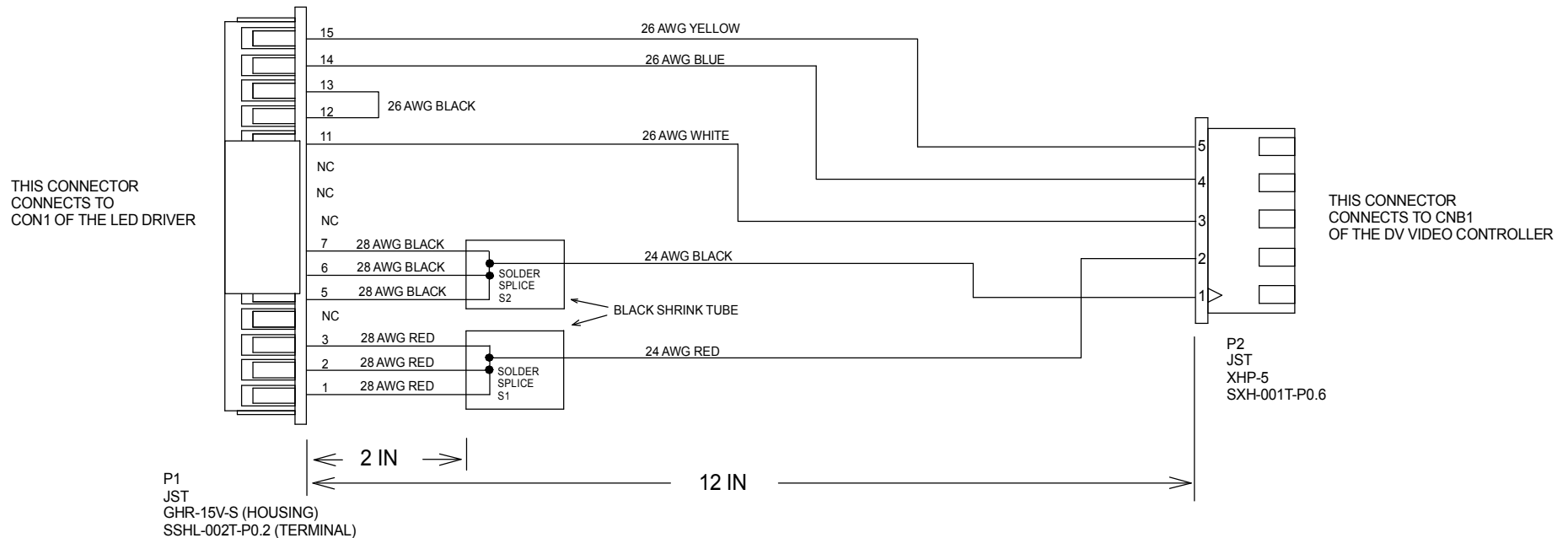


FROM	WIIRE	TO
P1-1	RED, 28 AWG	SOLDER SPLICE S1
P1-2	RED, 28 AWG	SOLDER SPLICE S1
P1-3	RED, 28 AWG	SOLDER SPLICE S1
P1-5	BLACK, 28 AWG	SOLDER SPLICE S2
P1-6	BLACK, 28 AWG	SOLDER SPLICE S2
P1-7	BLACK, 28 AWG	SOLDER SPLICE S2
P1-11	WHITE, 26 AWG	P2-3
P1-12	BLACK, 26 AWG	P1-13
P1-14	BLUE, 26 AWG	P2-4
P1-15	YELLOW, 26 AWG	P2-5
P2-1	BLACK, 24 AWG	SOLDER SPLICE S2
P2-2	RED, 24 AWG	SOLDER SPLICE S1

- NOTES:
1. IF USING 80C RATED WIRE PROVIDES A COST SAVINGS, THEN PLEASE ALSO QUOTE USING 80C RATED WIRE.
 2. IF USING ALL THE SAME COLOR WIRES PROVIDES A COST SAVINGS, THEN PLEASE ALSO QUOTE USING ALL THE SAME COLOR WIRES (ALL BLACK OR ALL WHITE).



BOM

REF.	QTY	MANUFACTURER	P/N	DESCRIPTION
P1	1	JST	GHR-15V-S	CONNECTOR HOUSING, 15 CIRCUIT
P1	11	JST	SSHL-002T-P0.2	CONTACT (NOT SHOWN)
P2	1	JST	XHP-5	CONNECTOR HOUSING, 5 CIRCUIT
P2	5	JST	SXH-001T-P0.6	CONTACT (NOT SHOWN)
WIRE, RED, 28 AWG	AR	ALPHA OR EQUIVALENT	1852/RED	WIRE, 28 (7/34) AWG TC, 105C RATED (NOTE 1)
WIRE, BLACK, 28 AWG	AR	ALPHA OR EQUIVALENT	1852/BLACK	WIRE, 28 (7/34) AWG TC, 105C RATED (NOTE 1)
WIRE, WHITE, 26 AWG	AR	ALPHA OR EQUIVALENT	1853/WHITE	WIRE, 26 (7/34) AWG TC, 105C RATED (NOTE 1)
WIRE, BLUE, 26 AWG	AR	ALPHA OR EQUIVALENT	1853/BLUE	WIRE, 26 (7/34) AWG TC, 105C RATED (NOTE 1)
WIRE, YELLOW, 26AWG	AR	ALPHA OR EQUIVALENT	1853/YELLOW	WIRE, 26 (7/34) AWG TC, 105C RATED (NOTE 1)
WIRE, RED, 24 AWG	AR	ALPHA OR EQUIVALENT	1854/RED	WIRE, 24 (7/32) AWG STRANDED, 105C RATED (NOTE 1)
WIRE, BLACK, 24 AWG	AR	ALPHA OR EQUIVALENT	1854/BLACK	WIRE, 24 (7/32) AWG STRANDED, 105C RATED (NOTE 1)
SHRINK TUBE, BLACK	AR			

Cable Assembly, RoHS Compliant
This cable assembly interfaces one I-Drive5 L series driver with the DV video controller

LABEL INSTRUCTIONS	DRAWING NOT TO SCALE	SHEET 1 OF 1, 02/27/15
SD-0550	APPLIED CONCEPTS, INC.	27-R0216