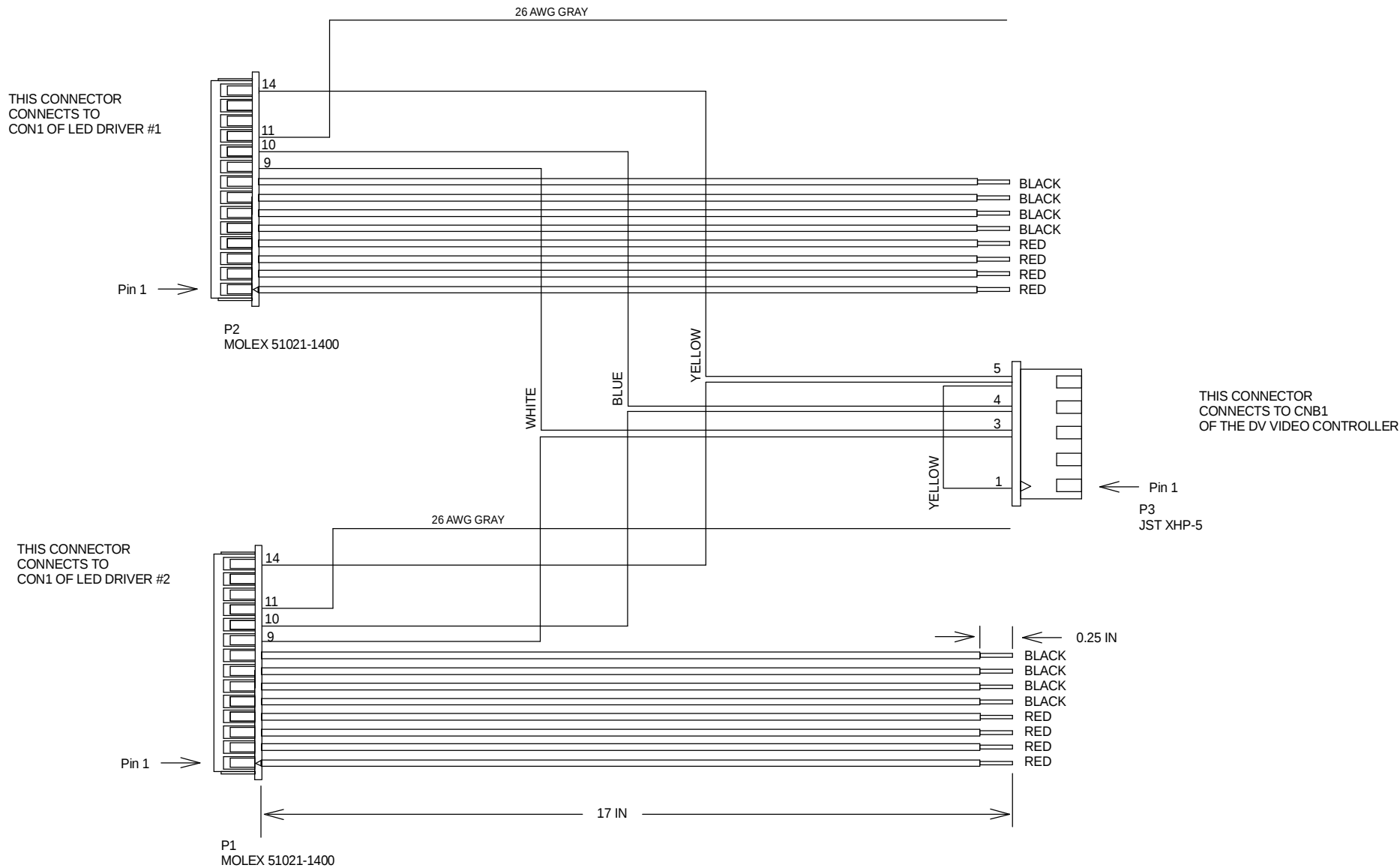




SEE PAGE 2 FOR BILL OF MATERIAL AND RUN LIST

Cable Assembly, RoHS Compliant
This cable assembly interfaces two Dual Mode ID5s
with the DV video controller (Floating Mode Select)

LABEL INSTRUCTIONS	DRAWING NOT TO SCALE	SHEET 1 OF 2, 01/07/15
SD-0550	APPLIED CONCEPTS, INC.	27-R0215

FROM	TERMINATION	WIRE COLOR	TO	TERMINATION	NOTES
P1-1	50079-8000	RED	NO CONNECTION		
P1-2	50079-8000	RED	NO CONNECTION		
P1-3	50079-8000	RED	NO CONNECTION		
P1-4	50079-8000	RED	NO CONNECTION		
P1-5	50079-8000	BLACK	NO CONNECTION		
P1-6	50079-8000	BLACK	NO CONNECTION		
P1-7	50079-8000	BLACK	NO CONNECTION		
P1-8	50079-8000	BLACK	NO CONNECTION		
P1-9	50079-8000	WHITE	P3-3	SXH-001T-P0.6	(BOTH WHITE WIRES WILL SHARE THIS TERMINATION)
P1-10	50079-8000	BLUE	P3-4	SXH-001T-P0.6	(BOTH BLUE WIRES WILL SHARE THIS TERMINATION)
P1-11	50079-8000	GRAY, 26 AWG	NO CONNECTION		
P1-14	50079-8000	YELLOW	P3-5	SXH-001T-P0.6	(ALL THREE YELLOW WIRES WILL SHARE THIS TERMINATION)
P2-1	50079-8000	RED	NO CONNECTION		
P2-2	50079-8000	RED	NO CONNECTION		
P2-3	50079-8000	RED	NO CONNECTION		
P2-4	50079-8000	RED	NO CONNECTION		
P2-5	50079-8000	BLACK	NO CONNECTION		
P2-6	50079-8000	BLACK	NO CONNECTION		
P2-7	50079-8000	BLACK	NO CONNECTION		
P2-8	50079-8000	BLACK	NO CONNECTION		
P2-9	50079-8000	WHITE	P3-3	SXH-001T-P0.6	(BOTH WHITE WIRES WILL SHARE THIS TERMINATION)
P2-10	50079-8000	BLUE	P3-4	SXH-001T-P0.6	(BOTH BLUE WIRES WILL SHARE THIS TERMINATION)
P2-11	50079-8000	GRAY, 26 AWG	NO CONNECTION		
P2-14	50079-8000	YELLOW	P3-5	SXH-001T-P0.6	(ALL THREE YELLOW WIRES WILL SHARE THIS TERMINATION)
P3-1	SXH-001T-P0.6	YELLOW	P3-5	SXH-001T-P0.6	(ALL THREE YELLOW WIRES WILL SHARE THIS TERMINATION)

BOM

REF.	QTY	MANUFACTURER	P/N	DESCRIPTION
P1, P2	2	MOLEX	51021-1400	CONNECTOR HOUSING, 14 CIRCUIT
P1, P2	24	MOLEX	50079-8000	CONTACT (NOT SHOWN)
P3	1	JST	XHP-5	CONNECTOR HOUSING, 5 CIRCUIT
P3	4	JST	SXH-001T-P0.6	CONTACT (NOT SHOWN)
WIRE, RED	AR	ALPHA OR EQUIVALENT	1853/RED	WIRE, 26 (7/34) AWG TC STRANDED, 105C RATED
WIRE, BLACK	AR	ALPHA OR EQUIVALENT	1853/BLACK	WIRE, 26 (7/34) AWG TC STRANDED, 105C RATED
WIRE, WHITE	AR	ALPHA OR EQUIVALENT	1853/WHITE	WIRE, 26 (7/34) AWG TC STRANDED, 105C RATED
WIRE, BLUE	AR	ALPHA OR EQUIVALENT	1853/BLUE	WIRE, 26 (7/34) AWG TC STRANDED, 105C RATED
WIRE, YELLOW	AR	ALPHA OR EQUIVALENT	1853/YELLOW	WIRE, 26 (7/34) AWG TC STRANDED, 105C RATED
WIRE, GRAY	AR	ALPHA OR EQUIVALENT	1853/GRAY	WIRE, 26 (7/34) AWG TC STRANDED, 105C RATED

Cable Assembly, RoHS Compliant
This cable assembly interfaces two Dual Mode ID5s
with the DV video controller (Floating Mode Select)

LABEL INSTRUCTIONS

DRAWING NOT TO SCALE

SHEET 2 OF 2, 01/07/15

SD-0550

APPLIED CONCEPTS, INC.

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