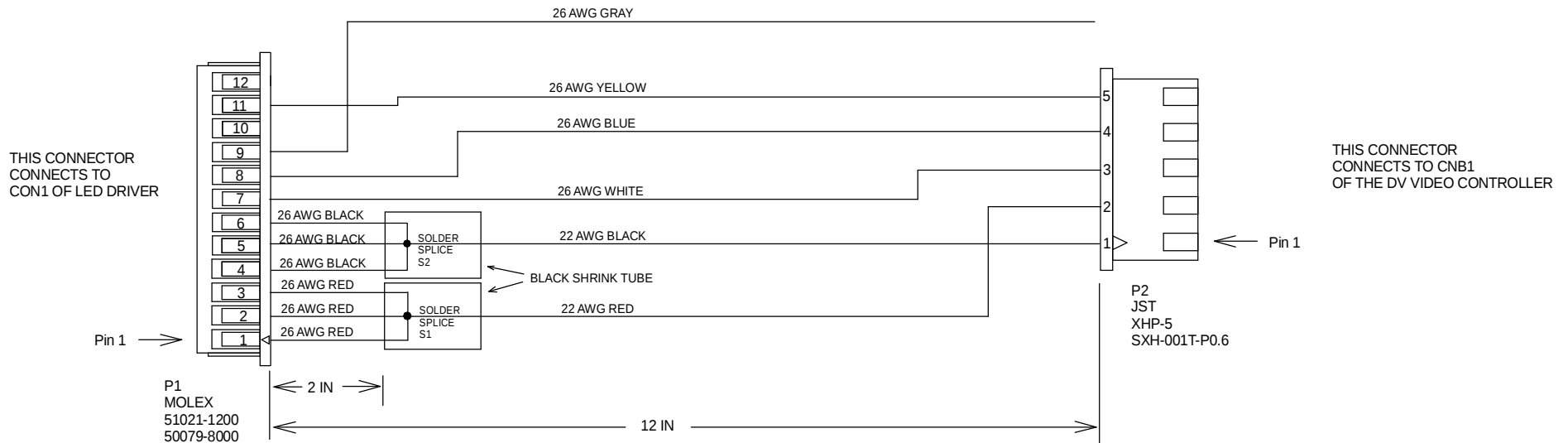


FROM	TERMINATION	WIIRE	TO	TERMINATION
P1-1	50079-8000	RED, 26 AWG	SOLDER SPLICE S1	
P1-2	50079-8000	RED, 26 AWG	SOLDER SPLICE S1	
P1-3	50079-8000	RED, 26 AWG	SOLDER SPLICE S1	
P1-4	50079-8000	BLACK, 26 AWG	SOLDER SPLICE S2	
P1-5	50079-8000	BLACK, 26 AWG	SOLDER SPLICE S2	
P1-6	50079-8000	BLACK, 26 AWG	SOLDER SPLICE S2	
P1-7	50079-8000	WHITE, 26 AWG	P2-3	SXH-001T-P0.6
P1-8	50079-8000	BLUE, 26 AWG	P2-4	SXH-001T-P0.6
P1-9	50079-8000	GRAY, 26 AWG	FLYING LEAD	
P1-11	50079-8000	YELLOW, 26 AWG	P2-5	SXH-001T-P0.6
P2-1	SXH-001T-P0.6	BLACK, 22 AWG	SOLDER SPLICE S2	
P2-2	SXH-001T-P0.6	RED, 22 AWG	SOLDER SPLICE S1	



BOM				
REF.	QTY	MANUFACTURER	P/N	DESCRIPTION
P1	1	MOLEX	51021-1200	CONNECTOR HOUSING, 12 CIRCUIT
P1	9	MOLEX	50079-8000	CONTACT (NOT SHOWN)
P2	1	JST	XHP-5	CONNECTOR HOUSING, 5 CIRCUIT
P2	5	JST	SXH-001T-P0.6	CONTACT (NOT SHOWN)
WIRE, RED, 26 AWG	AR	ALPHA	1853 / 7 - RED	WIRE, 26 (7/34) AWG TC, 105C RATED
WIRE, BLACK, 26 AWG	AR	ALPHA	1853 / 7 - BLACK	WIRE, 26 (7/34) AWG TC, 105C RATED
WIRE, WHITE, 26 AWG	AR	ALPHA	1853 / 7 - WHITE	WIRE, 26 (7/34) AWG TC, 105C RATED
WIRE, BLUE, 26 AWG	AR	ALPHA	1853 / 7 - BLUE	WIRE, 26 (7/34) AWG TC, 105C RATED
WIRE, YELLOW, 26AWG	AR	ALPHA	1853 / 7 - YELLOW	WIRE, 26 (7/34) AWG TC, 105C RATED
WIRE, GRAY, 26 AWG	AR	ALPHA	1853 / 7 - GRAY	WIRE, 26 (7/34) AWG TC, 105C RATED
WIRE, RED, 22 AWG	AR	ALPHA	3051 / 7 - RED	WIRE, 22 AWG STRANDED, 105C RATED
WIRE, BLACK, 22 AWG	AR	ALPHA	3051 / 7 - BLACK	WIRE, 22 AWG STRANDED, 105C RATED
SHRINK TUBE, BLACK	AR			

Cable Assembly, RoHS Compliant
This cable assembly interfaces one ID3 (NVIS version) with the DV video controller

LABEL INSTRUCTIONS	DRAWING NOT TO SCALE	SHEET 1 OF 1, 12/18/13
SD-0550	APPLIED CONCEPTS, INC.	27-R0133