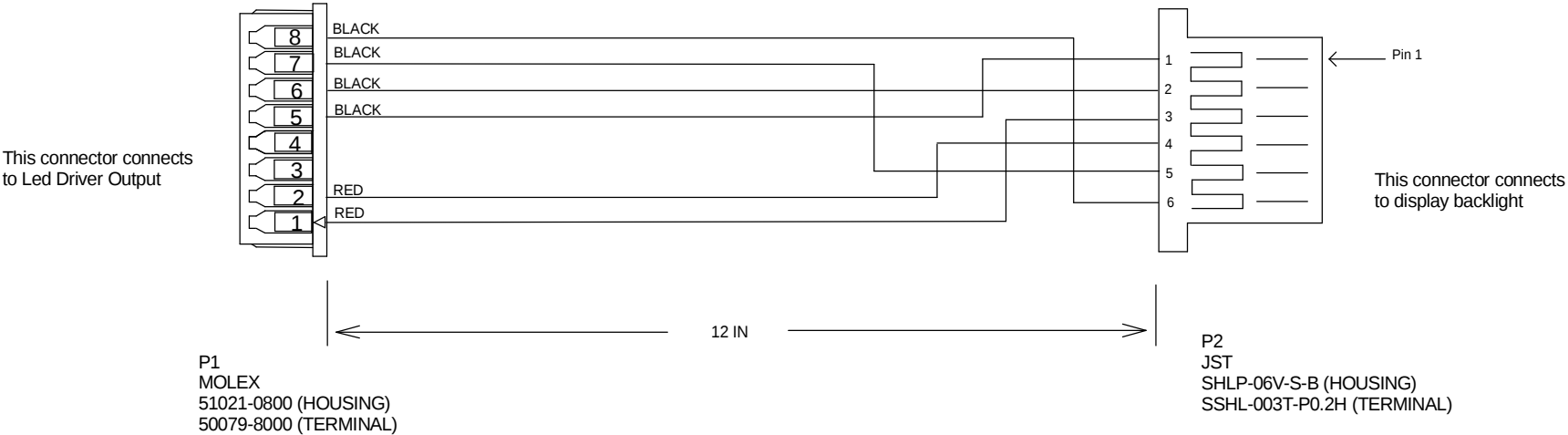


CONNECTOR RUN LIST:

FROM	TO	WIRE COLOR
P1-1	P2-3	RED
P1-2	P2-4	RED
P1-5	P2-1	BLACK
P1-6	P2-2	BLACK
P1-7	P2-5	BLACK
P1-8	P2-6	BLACK



BOM				
REF.	QTY	MANUFACTURER	P/N	DESCRIPTION
P1	1	MOLEX	51021-0800	CONNECTOR HOUSING, 8 CIRCUIT
P1	6	MOLEX	50079-8000	CONTACT SOCKET (NOT SHOWN)
P2	1	JST	SHLP-06V-S-B	CONNECTOR HOUSING, 6 CIRCUIT
P2	6	JST	SSHL-003T-P0.2H	CONTACT SOCKET (NOT SHOWN)
WIRE, RED	AR	ALPHA WIRE OR EQUIVALENT	1852/RED	WIRE, RED, 28 (7/36) AWG, PVC 105C
WIRE, BLACK	AR	ALPHA WIRE OR EQUIVALENT	1852/BLACK	WIRE, BLACK, 28 (7/36) AWG, PVC 105C

Cable Assembly, Output, RoHS Compliant

LABEL INSTRUCTIONS	DRAWING NOT TO SCALE	SHEET 1 OF 1, 12/18/13
SD-0550	APPLIED CONCEPTS, INC.	27-R0135