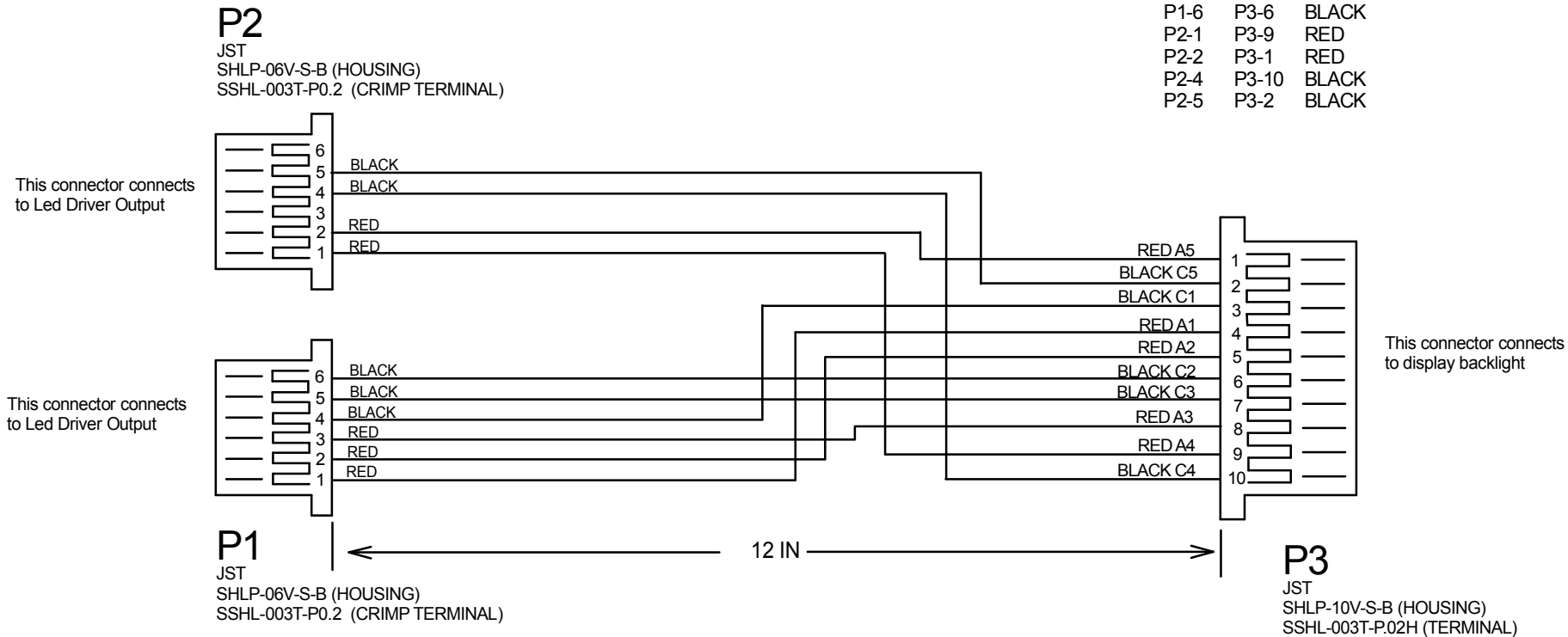


CONNECTOR RUN LIST:

FROM	TO	WIRE COLOR
P1-1	P3-4	RED
P1-2	P3-5	RED
P1-3	P3-8	RED
P1-4	P3-3	BLACK
P1-5	P3-7	BLACK
P1-6	P3-6	BLACK
P2-1	P3-9	RED
P2-2	P3-1	RED
P2-4	P3-10	BLACK
P2-5	P3-2	BLACK



BOM				
REF.	QTY	MANUFACTURER	P/N	DESCRIPTION
P1, P2	2	JST	SHLP06V-S-B	CONNECTOR HOUSING, 6 CIRCUIT
P1, P2	10	JST	SSHL-003T-P0.2	CRIMP TERMINAL (NOT SHOWN)
P3	1	JST	SHLP-10V-S-B	RECEPTACLE HOUSING, 10 CIRCUIT
P3	10	JST	SSHL-003T-P0.2H	PIN CONTACT (NOT SHOWN)
WIRE, RED	AR	ALPHA WIRE OR EQUIVALENT	2842/7 RED	WIRE, RED, 28 (7/36) AWG, 105C RATED
WIRE, BLACK	AR	ALPHA WIRE OR EQUIVALENT	2842/7 BLACK	WIRE, BLACK, 28 (7/36) AWG, 105C RATED

Cable Assembly, Output, RoHS Compliant
(Connects output of ACI-A038047-2445
to Mitsubishi AA104XD12 10.4" X-3960)

LABELING INSTRUCTIONS

DRAWING NOT TO SCALE

SHEET 1 OF 1, 11/22/13

SD-0550

APPLIED CONCEPTS, INC.

27-R0180