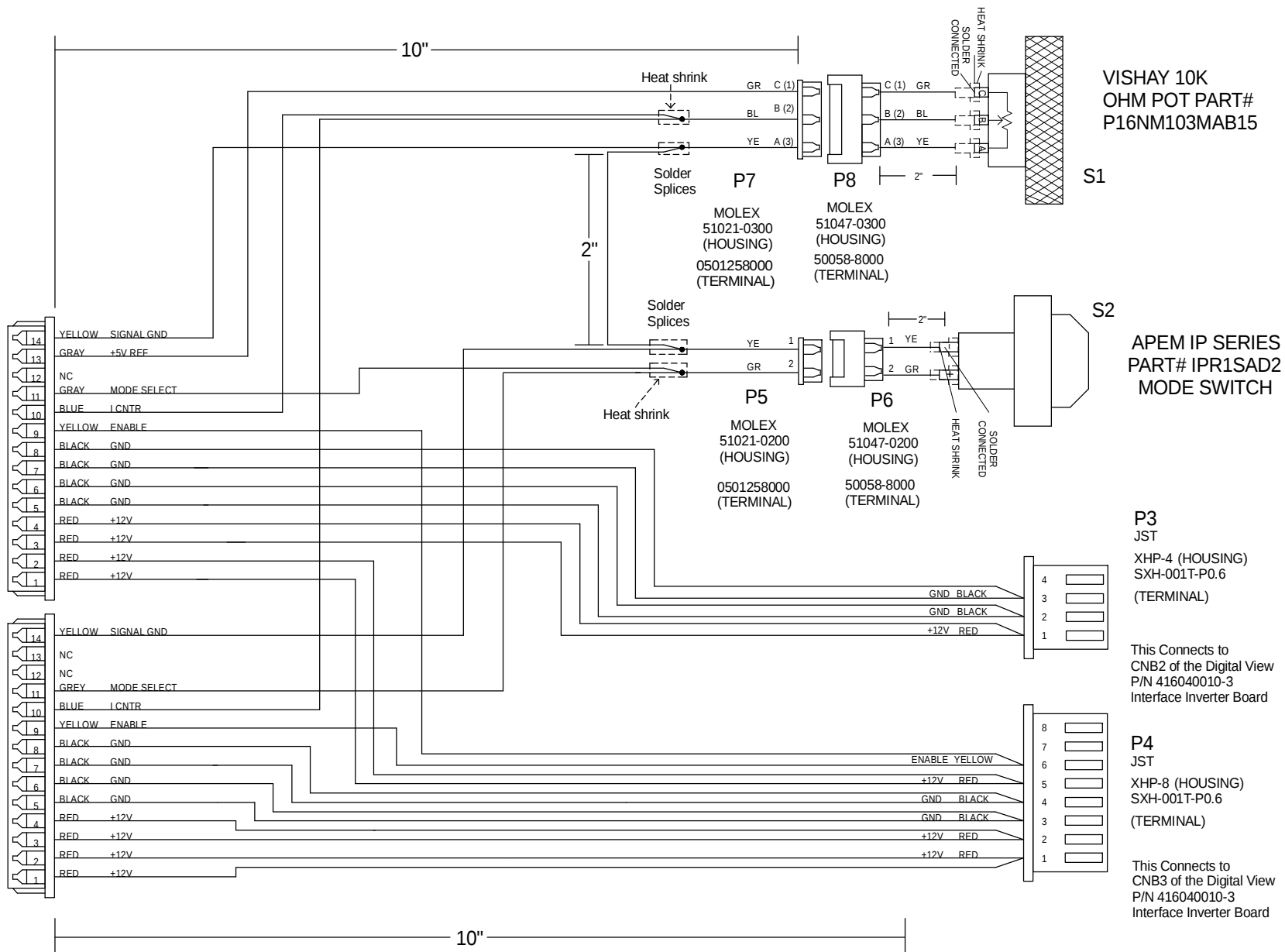


This Connects to the
CON 1 of the
ACI-LED Driver #1

P1
MOLEX
51021-1400 (HOUSING)
50079-8000 (TERMINAL)

This Connects to the
CON 1 of the
ACI-LED Driver #2

P2
MOLEX
51021-1400 (HOUSING)
50079-8000 (TERMINAL)



Cable Assembly, Input for AUO G215HVN01.0,
Dual Driver Solution. RoHS Compliant

LABELING INSTRUCTIONS

DRAWING NOT TO SCALE

SHEET 1 OF 2, 09/21/2017

SD-0550

APPLIED CONCEPTS INC.

27-R0279

BOM REF.	QTY	MANUFACTURER	P/N	DESCRIPTION
P1,P2	2	MOLEX	51021-1400	CONNECTOR HOUSING (14 PIN)
P1,P2	25	MOLEX	50079-8000	CONTACT SOCKET
P3	1	JST	XHP-4	CONNECTOR HOUSING (4 PIN)
P4	1	JST	XHP-8	CONNECTOR HOUSING (8 PIN)
P6	1	MOLEX	51047-0200	CONNECTOR HOUSING (2 PIN)
P5	1	MOLEX	51021-0200	CONNECTOR HOUSING (2 PIN)
P8	1	MOLEX	51047-0300	CONNECTOR HOUSING (3 PIN)
P7	1	MOLEX	51021-0300	CONNECTOR HOUSING (3 PIN)
P3,P4	9	JST	SXH-001T-P0.6	CONTACT SOCKET
P6,P8	5	MOLEX	50058-8000	CONTACT SOCKET
P5,P7	5	MOLEX	0501258000	CONTACT SOCKET
* S1	1	VISHAY	P16NM103MAB15	10 K OHM POTENTIOMETER
* S2	1	APEM	IPR1SAD2	MODE SELECT SWITCH
WIRE	AR	ALPHA OR EQUIVALENT	2843	26 (7/34) AWG (PTFE) ASSORTED COLORS
SHRINKTUBE	AR			SHRINKTUBE, BLACK

CONNECTOR RUN LIST		
FROM	TO	WIRE COLOR
P1-1,P1-2	P4-5	RED
P1-3,P1-4	P3-1	RED
P1-5,P1-6	P3-2	BLACK
P1-7,P1-8	P3-3	BLACK
P1-9	P4-6	YELLOW
P1-10	P7-2	BLUE
P1-11	P5-2	GREY
P1-13	P7-1	GREY
P1-14	P7-3,P5-1	YELLOW
P2-1,P2-2	P4-1	RED
P2-3,P2-4	P4-2	RED
P2-5,P2-6	P4-3	BLACK
P2-7,P2-8	P4-4	BLACK
P2-9	P4-6	YELLOW
P2-10	P7-2	BLUE
P2-11	P5-2	GREY
P2-14	P7-3,P5-1	YELLOW
S1-3	P8-1	GREY
S1-2	P8-2	BLUE
S1-1	P8-3	YELLOW
S2-1	P6-1	YELLOW
S2-2	P6-2	GREY

Cable Assembly, Input for AUO G2HVN01.0,
Dual Driver Solution. RoHS Compliant

LABELING INSTRUCTIONS

DRAWING NOT TO SCALE

SHEET 2 OF 2, 09/21/2017

SD-0550

APPLIED CONCEPTS INC.

27-R0279