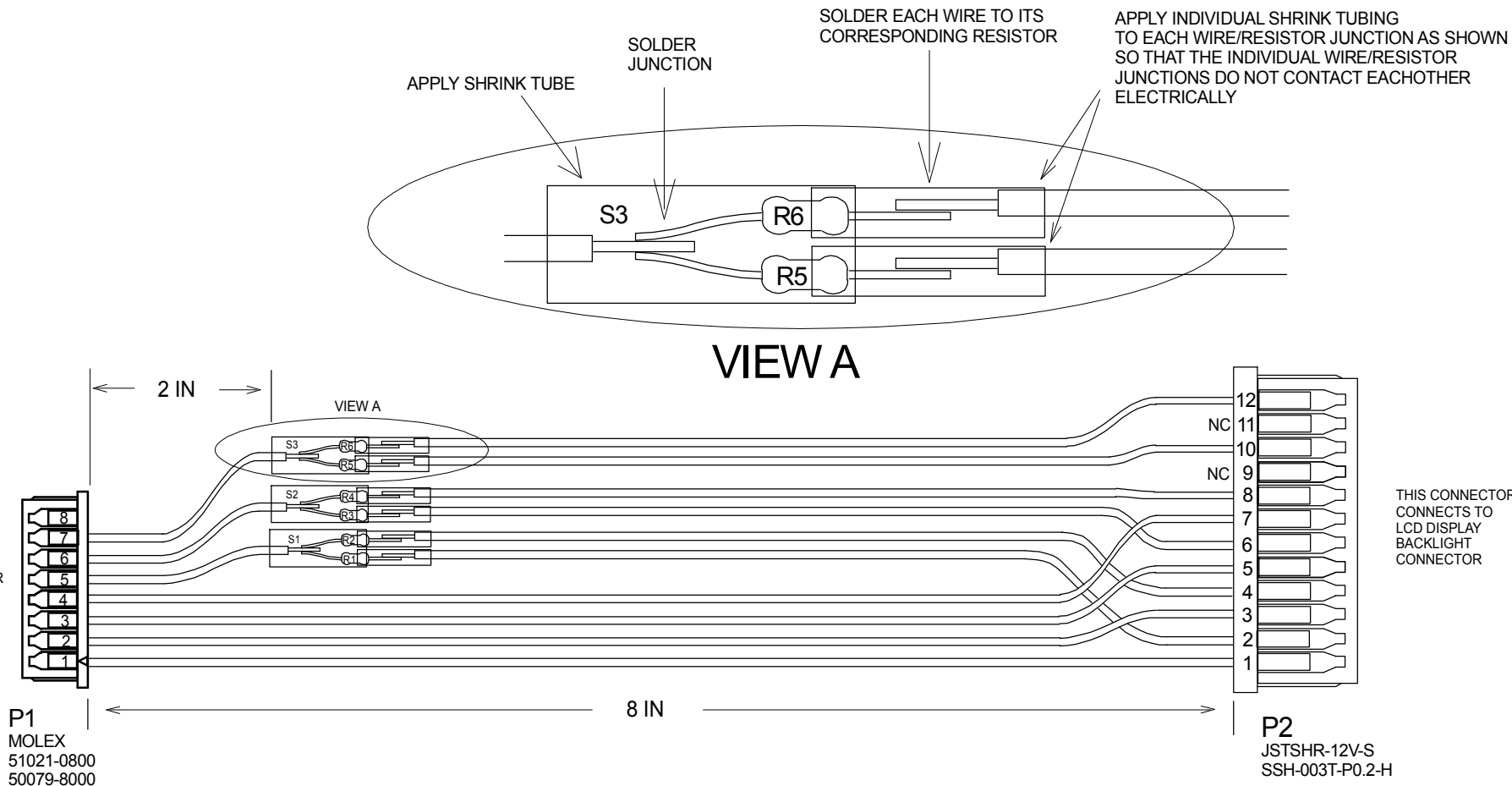


THIS CONNECTOR
CONNECTS TO
LED DRIVER
OUTPUT CONNECTOR



CONNECTIONS

FROM	TO
P1-1	P2-1
P1-2	P2-3
P1-3	P2-5
P1-4	P2-7
P1-5	SOLDER JUNCTION S1
P1-6	SOLDER JUNCTION S2
P1-7	SOLDER JUNCTION S3
SOLDER JUNCTION S1	RESISTORS R1 AND R2
SOLDER JUNCTION S2	RESISTORS R3 AND R4
SOLDER JUNCTION S3	RESISTORS R5 AND R6
RESISTOR R1	P2-2
RESISTOR R2	P2-4
RESISTOR R3	P2-6
RESISTOR R4	P2-8
RESISTOR R5	P2-10
RESISTOR R6	P2-12

BILL OF MATERIAL

ITEM	QTY	MANUFACTURER	P/N	DESCRIPTION
P1	1	MOLEX	51021-0800	CONNECTOR HOUSING, 8 CIRCUIT
P1	6	MOLEX	50079-8100	CONTACT
P2	1	JST	SHR-12V-S	CONNECTOR HOUSING, 12 CIRCUIT
P2	10	JST	SSH-003T-P0.2-H	CRIMP TERMINAL
R1 - R6	6	XICON	270-30-RC	RESISTOR, 30 OHM, 1/8W, 1%, AXIAL
WIRE	AR	ALPHA OR EQUIVALENT	1852 BLACK	WIRE, 28 (7/36) AWG, PVC 105C RATED
SHRINK TUBE	AR		COLOR = BLACK	

Cable Assembly, RoHS Compliant, X-4175
This cable is used to connect output of
ACI-B035300-2662 to NLT NL10276BC30-34D 15"

LABEL INSTRUCTIONS

SD-0550

DRAWING NOT TO SCALE

APPLIED CONCEPTS, INC.

SHEET 1 OF 1, 07/08/15

27-R0231