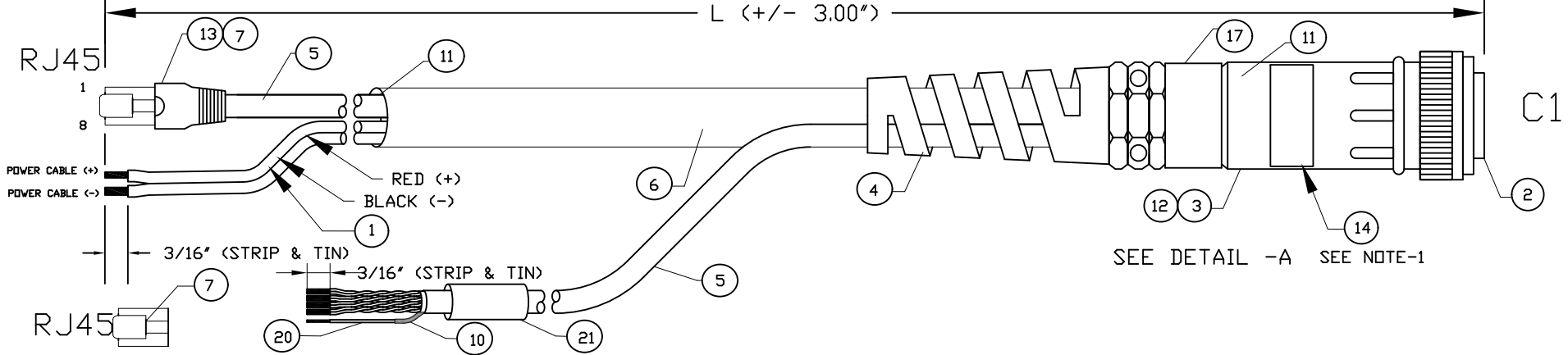


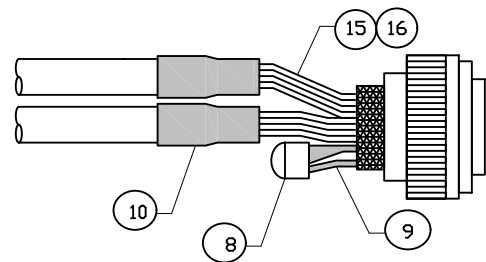
NOTES:

- 1.1 APPLY APPROPRIATE LABEL ON 2-3000001-XXX ETHERNET CABLE IN APPROXIMATE LOCATION SHOWN. LABEL AND PACKAGING DETAILS ARE INCLUDED ON FOLLOWING PAGES.
- 1.2 PLACE REPLACEMENT RJ45 CONNECTOR AND CABLE WIRE CHART IN PLASTIC BAG AND INCLUDE WITH CABLE.
- 1.3 CUT 3/4" SHRINK WRAP TUBING (ITEM 11) INTO TWO 1-1/2" PIECES. USE HALF AT C1 AND HALF AT END OF CABLE JACKET.
- 1.4 USE P/N: 5-7000001-001 TO FILL THE CABLE BACK SHELL P/N: 3-6000025-001. FILL CABLE BACK SHELL THROUGH THE ENLARGER, P/N: 4-9000028-001. FILL UNTIL THE POTTING MATERIAL REACHES THE BOTTOM OF THE ENLARGER. DO NOT DRIP POTTING MATERIAL DOWN THE SIDE OF BACK SHELL. LET POTTING MATERIAL CURE FOR MORE THAN 8 HOURS.

REV	DESCRIPTION	REVISED BY.	APPD	DATE
A	PRODUCTION RELEASE	Simon van der Wal		09-25-09
B	UPDATED WIRE CHART	Simon van der Wal		06-28-11



SEE DETAIL -A SEE NOTE-1



DETAIL -A

L	
P/N	LENGTH
-010	10 FT
-050	50 FT
-100	100 FT
-150	150 FT

TERMINATING CONNECTOR	LENGTH (FT)	WIRE GAUGE / COLOR	SIGNAL TYPE	BULKHEAD CONN. POS.	CONTACT GAUGE RANGE
LEFT OPEN FOR INSTALLER USE	XX	24 / BROWN WHITE	RS422, Tx-	M	24-26
LEFT OPEN FOR INSTALLER USE	XX	24 / BLUE	RS422, Rx+	L	24-26
LEFT OPEN FOR INSTALLER USE	XX	24 / BLUE WHITE	RS422, Rx-	K	24-26
LEFT OPEN FOR INSTALLER USE	XX	24 / BROWN	RS422, Tx+	N	24-26
LEFT OPEN FOR INSTALLER USE	XX	24 / ORANGE	RelayOUT CDM	H	24-26
LEFT OPEN FOR INSTALLER USE	XX	24 / ORANGE WHITE	RelayOUT ND	G	24-26
LEFT OPEN FOR INSTALLER USE	XX	24 / GREEN	AlarmIN+	W	24-26
LEFT OPEN FOR INSTALLER USE	XX	24 / GREEN WHITE	AlarmIN-	E	24-26
LEFT OPEN FOR INSTALLER USE	XX	SHIELD WIRE	RelayOUT NC	F	24-26

FROM PIN#	WIRE COLOR	TO C1 PIN#	AWG.
RJ45-1	WHITE PAIRED W/ ORANGE	A	24
RJ45-2	ORANGE	B	24
RJ45-3	WHITE PAIRED W/ GREEN	D	24
RJ45-4	BLUE	No connect	
RJ45-5	WHITE PAIRED W/ BLUE	No connect	
RJ45-6	GREEN	C	24
RJ45-7	WHITE PAIRED W/ BROWN	No connect	
RJ45-8	BROWN	No connect	
RJ45-SHIELD	DRAIN WIRE	V	24

FROM PIN#	WIRE COLOR	TO C1 PIN#	AWG.
POWER CABLE (+)	RED	Y	20
POWER CABLE (+)	RED	X	20
POWER CABLE (-)	BLACK	C	20
POWER CABLE (-)	BLACK	Z	20
2N3906 TRANSISTOR	1	TRANSISTOR LEAD	P
	2	TRANSISTOR LEAD	R
	3	TRANSISTOR LEAD	R

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE EXPRESSED IN INCHES

TOLERANCES ARE:

DECIMALS .XX ±.01 .XXX ±.005	ANGLES ± 1/2°
------------------------------------	------------------

THIRD ANGLE PROJECTION SURFACE ROUGHNESS 6.3 UNLESS OTHERWISE SPECIFIED

MATERIAL

FINISH

DO NOT SCALE DRAWING

PROPRIETARY STATEMENT: THIS DOCUMENT CONTAINS INFORMATION PROPRIETARY TO SIGHTLOGIX AND SHALL NOT BE REPRODUCED OR DISCLOSED TO THIRD PARTIES WITHOUT PRIOR WRITTEN CONSENT FROM SIGHTLOGIX.

MODEL

APPROVALS

DRAWN BY: Sohn Phouthavong 12-07-06

CHECKED BY:

APPROVED BY:

sightlogix
making outdoor video... smarter

GENERIC UNIVERSAL CABLE
2-3000011-XXX

SIZE: CAD VERSION TURBOCAD V10.2 PROFESSIONAL DWG. NO. 2K63411002 REV B

SCALE: NONE SHEET: 1 OF 1