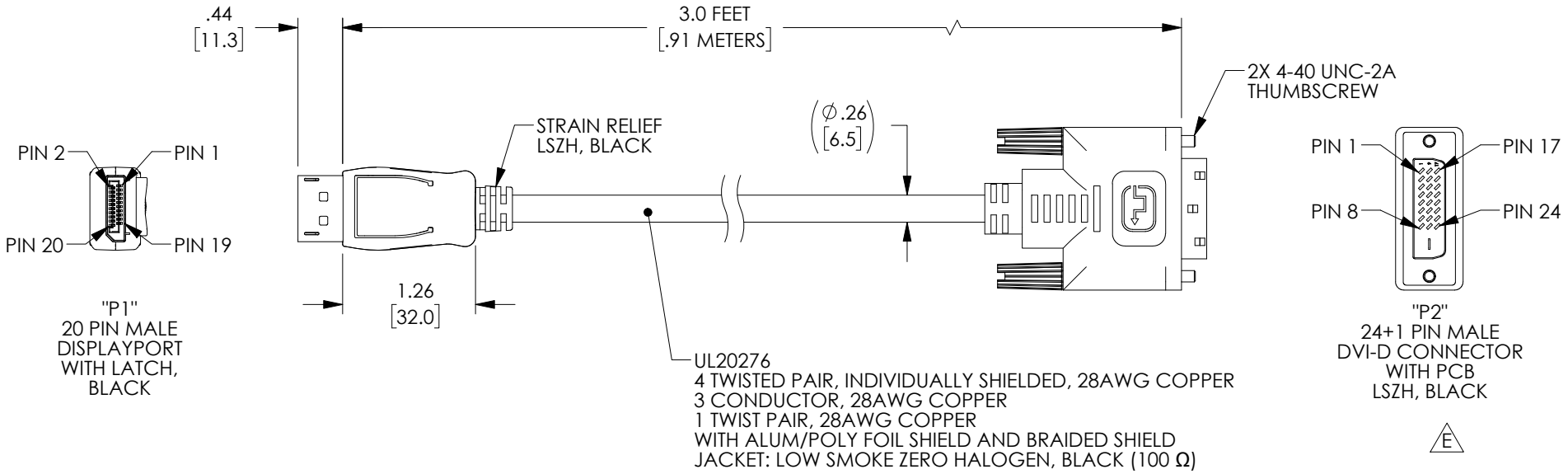
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
E	ECN 9537: P1 WIRE MAP PIN 6 TO 16, P2 DESCRIPTION TO 24, REMOVE ROHS	11/26/2018	DFRISIELLO



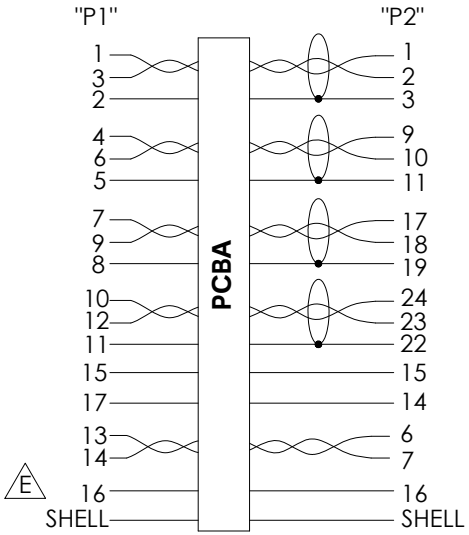
"P1"
20 PIN MALE
DISPLAYPORT
WITH LATCH,
BLACK

UL20276
4 TWISTED PAIR, INDIVIDUALLY SHIELDED, 28AWG COPPER
3 CONDUCTOR, 28AWG COPPER
1 TWIST PAIR, 28AWG COPPER
WITH ALUM/POLY FOIL SHIELD AND BRAIDED SHIELD
JACKET: LOW SMOKE ZERO HALOGEN, BLACK (100 Ω)

"P2"
24+1 PIN MALE
DVI-D CONNECTOR
WITH PCB
LSZH, BLACK

△E

WIRE MAP



△E

NOTES:

ELECTRICAL PROPERTIES:
VOLTAGE TEST: DC 300V
INSULATION RESISTANCE: 10.0M OHM MIN
CONDUCTIVE RESISTANCE: 2.0 OHM MAX

MISCELLANEOUS:
INSIDE MOLDED P2 END MUST USE COPPER FOIL AND SOLDER BRAID 360 DEGREE TO THE SHELL
CABLE ASSEMBLY SHALL BE UL CERTIFIED
CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

△E

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES [mm]
OVERALL CABLE LENGTH TOLERANCE:
≤12 [305] = +1 [25] / -0
>12 [305] ≤60 [1524] = +2 [51] / -0
>60 [1524] ≤120 [3048] = +4 [102] / -0
>120 [3048] ≤300 [7620] = +6 [152] / -0
>300 [7620] = +5% / -0%
ALL OTHER DIMENSIONAL TOLERANCES:
.X = ± .2 [5.08]
.XX = ± .02 [.51]
.XXX = ±.005 [.13]
PROJECTION

APPROVALS	DATE
DRAWN BY BPUCHASKI	03/27/2017
CHECKED BY JLABOY	03/27/2017
APPROVED BY BGATES	03/27/2017

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

L-COM Global Connectivity
50 HIGH STREET
NORTH ANDOVER, MA
01845

CATEGORY
AUDIO/VIDEO

PRODUCT DESCRIPTION
CA DVI TO DP LSZH 3 FEET

SIZE	FSCM NO.	DWG. NO.	REV.
A	43321	CTLDVI-DLSP-MM-3	E

SCALE: NONE | CAD FILE: CTLDVI-DLSP-MM-3.SLDDRW | SHEET 1 OF 1