PROPRIETARY NOTICE

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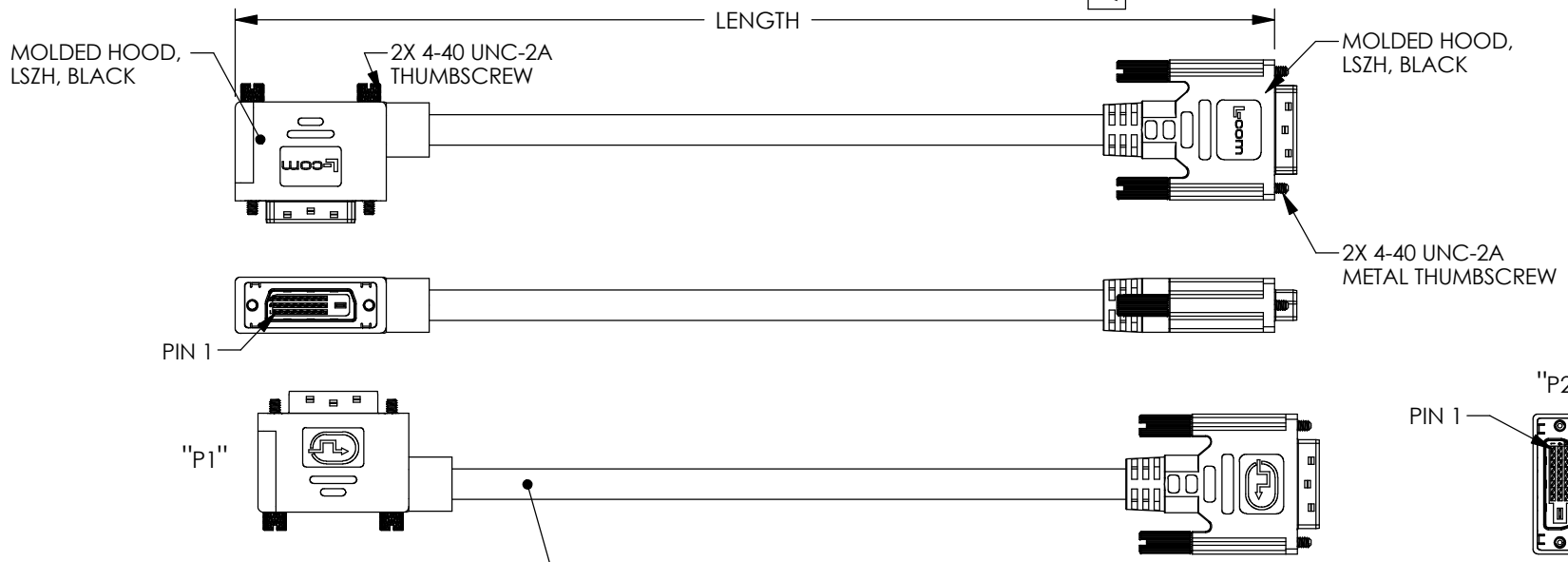
MDA00046

A

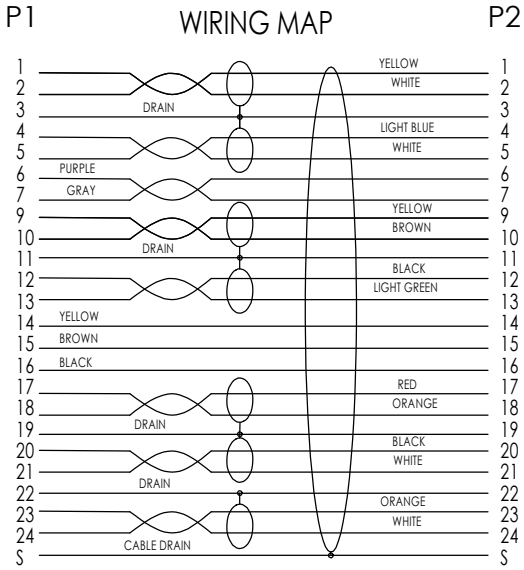
REVISIONS

REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/12/17	J.YOU



UL STYLE 21100,
(7) SHIELDED TWISTED PAIR, 28AWG, STRANDED TINNED COPPER,
(1) UNSHIELDED TWISTED PAIR, 28AWG, STRANDED TINNED COPPER,
(3) CONDUCTORS, 28AWG, STRANDED TINNED COPPER,
SHIELDING(BRAIDED): 36AWG TINNED COPPER
SHIELDING: ALUMINUM/POLYESTER
OUTER JACKET: LOW SMOKE ZERO HALOGEN, BLACK

WIRING MAP



PIN 8: NO CONNECTION

NOTES:

1. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
2. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH SPECIFICATION PS-0054.
3. DUST COVERS INSTALLED FOR SHIPPING (NOT SHOWN).

REGULATORY COMPLIANCE:
CE2011/65/EU(RoHS DIRECTIVE)

MODEL NUMBER	LENGTH	
	FEET	METERS
MDA00046-1F	1.0	.31
MDA00046-3F	3.0	.91
MDA00046-5F	5.0	1.52
MDA00046-10F	10.0	3.05
MDA00046-15F	15.0	4.57

NON CONTROLLED DRAWING IF PRINTED

AS9100C CERTIFIED | CAD SYSTEM DRAWING - DO NOT REVISE MANUALLY

DASH	NEXT ASSY	USED ON
APPLICATION		

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES

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]

CUSTOMER REFERENCE DOCUMENT:

SIGNATURE	DATE
DRAWN BY: J.YOU	06/12/17
CHECKED BY: B.GATES	06/12/17
APPROVED ENGINEERING: S.PAN	06/12/17
APPROVED MANUFACTURING:	
CUSTOMER APPROVAL	

CAGE CODE: 4Z977

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TITLE
CA-DVI DL M/M RA RT EXIT LSZH

SIZE A | DRAWING NUMBER: MDA00046

SCALE: NTS | SHEET 1 OF 1