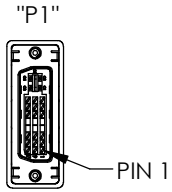
PROPRIETARY NOTICE
This document discloses confidential subject matter in which MilesTek Corporation and its subsidiaries have proprietary rights. Neither receipt nor possession thereof confers or transfers any right to reproduce or disclose the document, any part thereof, any information contained therein, or any physical article or device, or to practice any method or process, except by written permission from, or written agreement with MilesTek Corporation and its subsidiaries.

MDA00017 A

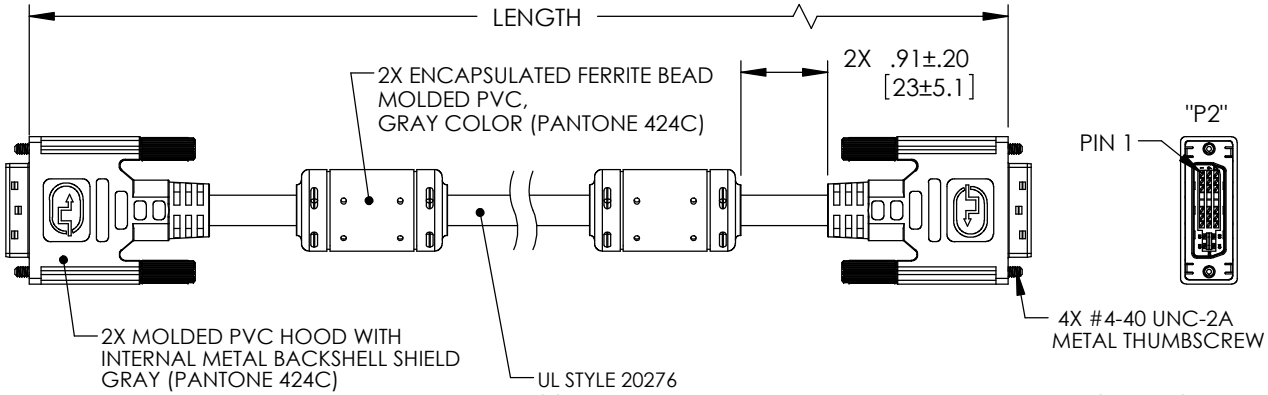
REVISIONS

REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/08/17	J.YOU

P/N	LENGTH	
	FEET	METERS
MDA00017-3F	3.0	.92
MDA00017-5F	5.0	1.52
MDA00017-15F	15.0	4.57

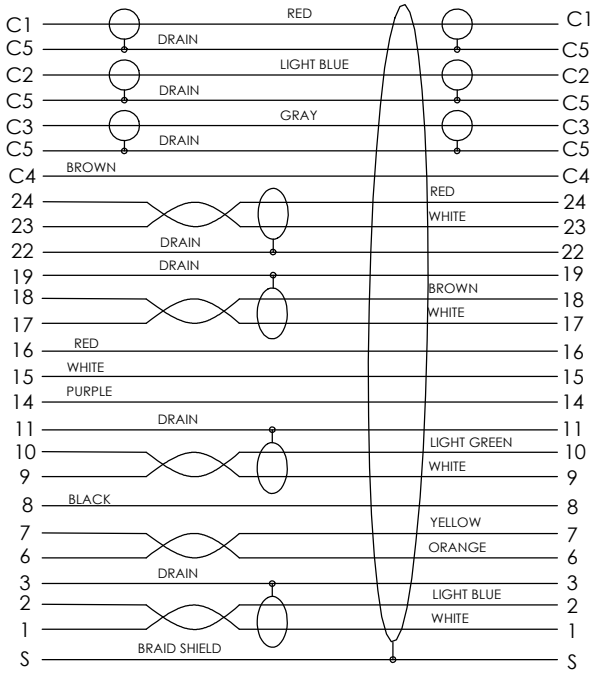


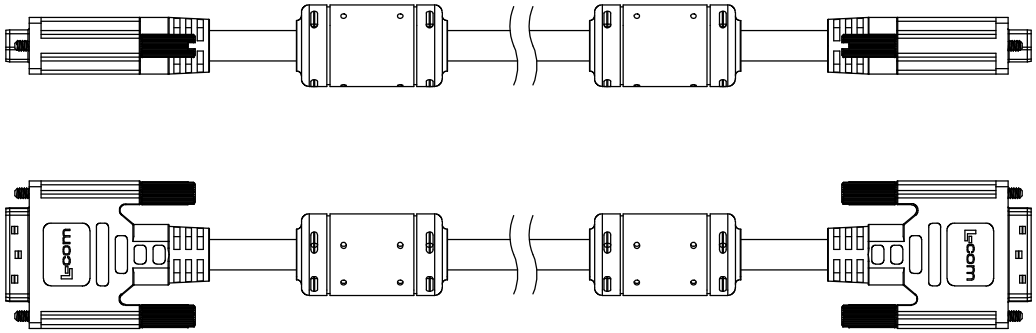
2X MALE DVI-I
SINGLE LINK CONNECTOR
30µ" GOLD PLATED CONTACTS



UL STYLE 20276
(3) 30AWG STRANDED TINNED COPPER COAXIAL CABLES (75 OHM),
(4) SHIELDED TWISTED PAIR , 30AWG STRANDED TINNED COPPER,
(1) UNSHIELDED TWISTED PAIR, 28AWG, STRANDED TINNED COPPER,
(5) CONDUCTORS 28AWG, STRANDED TINNED COPPER,
SHIELDING(BRAIDED): 36AWG TINNED COPPER,
SHIELDING: ALUMINUM/POLYESTER,
OUTER JACKET COLOR: GRAY COLOR (PANTONE 424C)

WIRING MAP





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)

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	06/08/17
CHECKED BY:	B.GATES	06/08/17
APPROVED ENGINEERING:	S.PAN	06/08/17
APPROVED MANUFACTURING:		
CUSTOMER APPROVAL		

CAGE CODE: 4Z977

MilesTek
Military | Aerospace | Communications | Industrial
MILESTEK CORPORATION
1506 INTERSTATE 35 WEST
DENTON, TX 76207
PHONE: 866.524.1553
FAX: 940.591.7086

TITLE
DVI CBL DVI-I M/M SNGL LNK

SIZE A | DRAWING NUMBER: MDA00017

SCALE: NTS | SHEET 1 OF 1