

PROPRIETARY NOTICE

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D

C

B

A

2X #4-40 UNC-2A THUMBSCREW

2X ABS CAP
COLOR: BLACK

MOLDED HOOD
PVC, BLACK

2X ENCAPSULATED FERRITE BEAD
MOLDED PVC, COLOR: BLACK

2X .87±.20
[22±5.1]

2X #4-40 UNC-2A
METAL THUMBSCREW

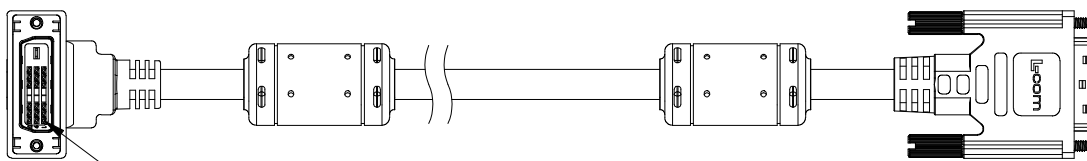
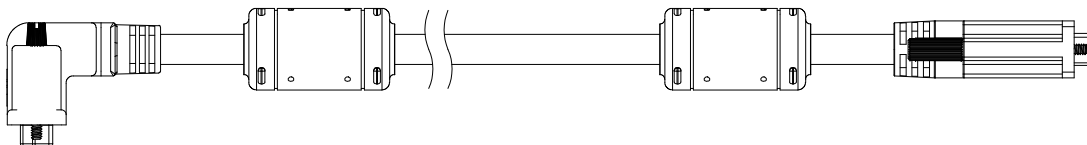
MOLDED HOOD
PVC, BLACK

PIN 1

"P2"
MALE DVI-D
SINGLE LINK

"P1"
MALE DVI-D
SINGLE LINK
RIGHT ANGLE
CONNECTOR

U.L. STYLE 20276
(4) 30AWG INDIVIDUALLY SHIELDED TWISTED PAIRS,
(5) 28AWG CONDUCTORS, OVERALL ALUMINIZED
POLYESTER FILM SHIELD PLUS TINNED COPPER BRAID SHIELD,
PVC OUTER JACKET: BLACK.



PIN 1

PART NUMBER	LENGTH	
	METERS	[FEET]
MDA00025-0.5M	0.5	[1.64]
MDA00025-1M	1.0	[3.28]
MDA00025-2M	2.0	[6.56]
MDA00025-3M	3.0	[9.84]
MDA00025-4M	4.0	[13.12]
MDA00025-5M	5.0	[16.41]

NOTES:

1. CABLE ASSEMBLY TO BE TESTED FOR CONTINUITY
2. CABLE ASSEMBLY TO BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH SPEC. 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	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES	SIGNATURE	DATE	<div>MilesTek</div> <div>Military Aerospace Communications Industrial</div> <div>MILESTEK CORPORATION 1506 INTERSTATE 35 WEST DENTON, TX 76207 PHONE: 866.524.1553 FAX: 940.591.7086</div>		
			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%	CHECKED BY: J.YOU	06/08/17			
			ALL OTHER DIMENSIONAL TOLERANCES: .X = ±.2 [5.08] .XX = ±.02 [5.1] .XXX = ±.005 [1.3]	APPROVED BY: B.GATES	06/08/17			
			CUSTOMER REFERENCE DOCUMENT:	APPROVED ENGINEERING: S.PAN	06/08/17			
			APPLICATION	APPROVED MANUFACTURING:				
			CAGE CODE: 42977	CUSTOMER APPROVAL		<div>SIZE</div> <div>A</div> <div>DRAWING NUMBER:</div> <div>MDA00025</div>		
						SCALE: NTS		SHEET 1 OF 1

"P1"	WIRE MAP	"P2"
19		19 (GND)
18		18 (LT. GREEN)
17		17 (BLACK)
10		10 (YELLOW)
9		9 (BROWN)
11		11 (GND)
15		15 (BLACK)
14		14 (BROWN)
2		2 (RED)
1		1 (ORANGE)
3		3 (GND)
22		22 (GND)
23		23 (LT. BLUE)
24		24 (WHITE)
16		16 (ORANGE)
7		7 (YELLOW)
6		6 (WHITE)
SHELL		SHELL (SHIELD DRAIN WIRE)
PIN 8 NO CONNECTION		