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

2X 4-40 UNC-2A  
METAL THUMBSCREW

LENGTH

MOLDED PVC HOOD,  
COLOR: BLACK

MOLDED PVC HOOD,  
COLOR: BLACK

"P1"

PIN 1

2X 4-40 UNC-2A  
THUMBSCREW

"P2"

2X MALE DVI-D SINGLE  
LINK 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

#### 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
MDA00026-1F	1.0	0.3
MDA00026-3F	3.0	0.91
MDA00026-5F	5.0	1.52
MDA00026-10F	10.0	3.05
MDA00026-15F	15.0	4.57

### NON CONTROLLED DRAWING IF PRINTED

AS9100C CERTIFIED			CAD SYSTEM DRAWING - DO NOT REVISE MANUALLY		
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES			SIGNATURE	DATE	MilesTek Military / Aerospace / Communications / Industrial
OVERALL CABLE LENGTH TOLERANCE: 512 (505) = +1 (28) / -0 >12 (305) -560 (1524) = +2 (51) / -0 >60 (1524) -5120 (13048) = +4 (102) / -0 >120 (3048) -5300 (7420) = +4 (102) / -0 >300 (7620) = +5% / -0%			J.YOU	06/08/17	
ALL OTHER DIMENSIONAL TOLERANCES: X = ± .02 (51) XX = ± .02 (51) XXX = ±.005 (125)			B.GATES	06/08/17	
DASH NEXT ASSY USED ON APPLICATION			APPROVED ENGINEERING:	S.PAN	06/08/17
CUSTOMER REFERENCE DOCUMENT:			CUSTOMER APPROVAL		
			CAGE CODE: 42977		
			SIZE	DRAWING NUMBER:	
			A	MDA00026	
			SCALE: NTS	SHEET 1 OF 1	

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