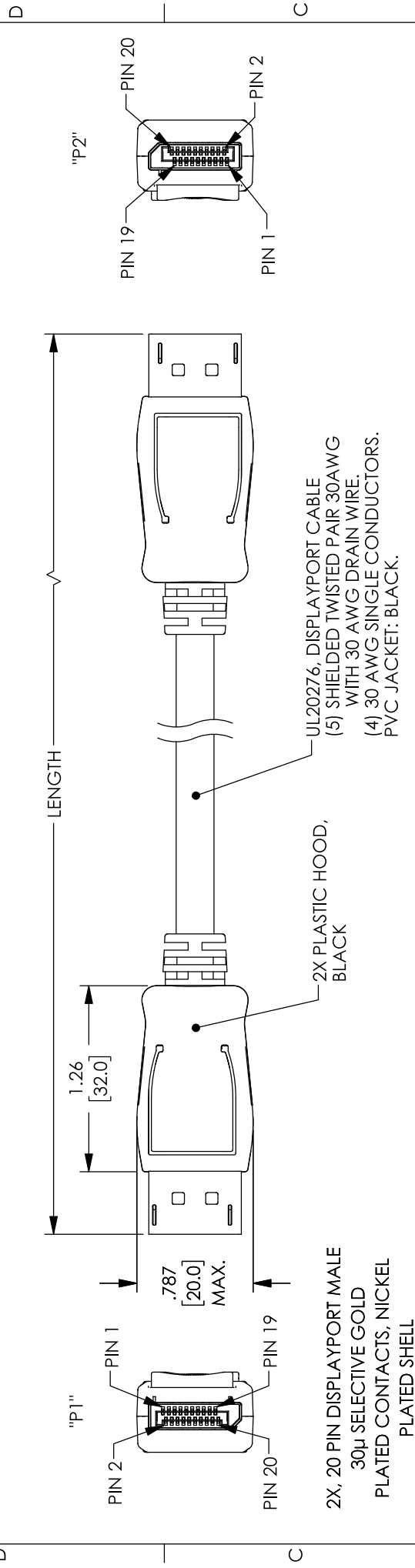


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REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	5/25/18	D.FRIEHELLO
MPDA00004			



UL20276, DISPLAYPORT CABLE  
 (5) SHIELDED TWISTED PAIR 30AWG  
 WITH 30 AWG DRAIN WIRE.  
 (4) 30 AWG SINGLE CONDUCTORS.  
 PVC JACKET: BLACK.

2X PLASTIC HOOD,  
 BLACK

2X, 20 PIN DISPLAYPORT MALE  
 30μ SELECTIVE GOLD  
 PLATED CONTACTS, NICKEL  
 PLATED SHELL

PART NUMBER	LENGTH	
	METERS	FEET
MPDA00004-0.5	0.5	1.64
MPDA00004-1	1.0	3.28
MPDA00004-2	2.0	6.56
MPDA00004-3	3.0	9.84

**NOTES:**

- CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
- CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH MILESTEK SPECIFICATION PS-0054.

**REGULATORY COMPLIANCE:**

CE2011/65/EU(ROHS DIRECTIVE)

WIRING MAP					
CABLE	"P1"	SIGNAL NAME	COLOR	"P2"	SHELL
TWISTED PAIR 1	1	ML_LANE 0(p)	BROWN	12	SHELL
	2	GND	DRAIN	11	
	3	ML_LANE 0(n)	WHITE	10	
TWISTED PAIR 2	4	ML_LANE 1(p)	RED	9	
	5	GND	DRAIN	8	
TWISTED PAIR 3	6	ML_LANE 1(n)	WHITE	7	
	7	ML_LANE 2(p)	GREEN	6	
TWISTED PAIR 4	8	GND	DRAIN	5	
	9	ML_LANE 2(n)	WHITE	4	
TWISTED PAIR 5	10	ML_LANE 3(p)	ORANGE	3	
	11	GND	DRAIN	2	
	12	ML_LANE 3(n)	WHITE	1	
	13	GND	BROWN	13	
	14	GND	RED	14	
	15	AUX CH(p)	BLUE	15	
	16	GND	DRAIN	16	
	17	AUX CH(n)	WHITE	17	
	18	HOT PLUG DETECT	YELLOW	18	
	19	DP_PWR RETURN	ORANGE	19	
	SHELL	N/A	N/C	20	
	SHELL	GND	BRAID	SHELL	

**NON CONTROLLED DRAWING IF PRINTED**

CAD SYSTEM DRAWING - DO NOT REVISE MANUALLY			
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES	SIGNATURE	DATE	
OVERALL CABLE LENGTH TOLERANCE	DRAWN BY: D.FRIEHELLO	5/25/18	
>12 (305) 560 (1524) = +0 (0) / -0	CHECKED BY: B.GATES	5/25/18	
>120 (3048) 5320 (1620) = +0 (0) / -0	APPROVED BY: B.GATES	5/25/18	
ALL OTHER DIMENSIONAL TOLERANCES:	APPROVED MANUFACTURING:		TITLE
X = ± 0.008	CUSTOMER APPROVAL		LOW PROFILE BACKSHELL DP M/M
.XXX = ± 0.003 (0.13)			SHEET
CUSTOMER REFERENCE DOCUMENT:	CAGE CODE: 42977		DRAWING NUMBER:
			A MPDA00004
			SCALE: NTS
			SHEET 1 OF 1