

6

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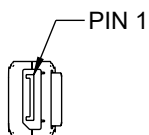
3

2

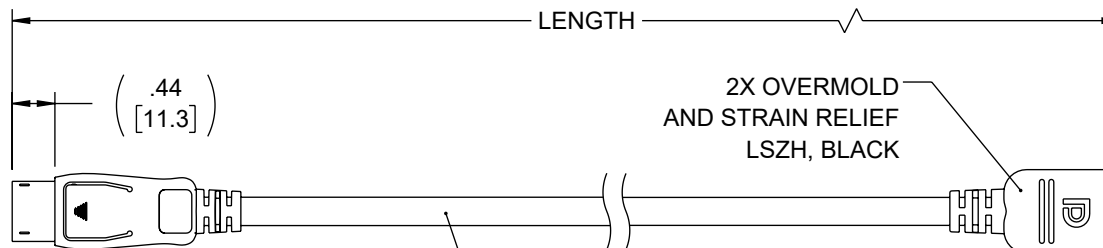
1

REVISION

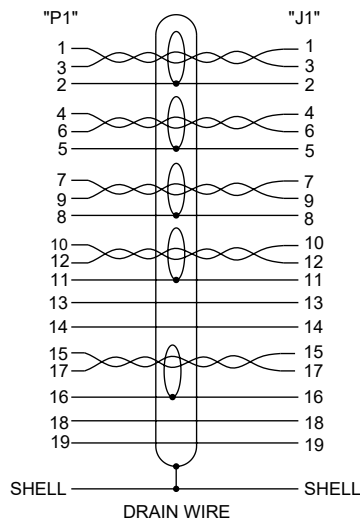
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	B	UPDATED PER ECO-13914	10/07/2024	HBAKKE	GUTTADAURO



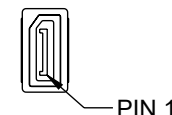
P1
DISPLAYPORT 2.0
MALE
CONNECTOR



WIRE MAP



UL21118
5 TWISTED PAIR, INDIVIDUALLY SHIELDED, 28AWG
4 COND. 28AWG STRANDED TINNED COPPER
WITH OVERALL BRAID SHIELD
JACKET: LOW SMOKE ZERO HALOGEN,
DISPLAYPORT 2.0, BLACK



J1
DISPLAYPORT 2.0
FEMALE
CONNECTOR

ITEM NUMBER	LENGTH MM [FT]
DP20Z-MF-BLK-05M	500.0 +51.0/-0 [1.64]
DP20Z-MF-BLK-1M	1000.0 +51.0/-0 [3.28]
DP20Z-MF-BLK-2M	2000.0 +102.0/-0 [6.56]

NOTES:

- VOLTAGE TEST: DC 300V 10MS
INSULATION RESISTANCE: 5.0M ohm/min.
CONDUCTANCE RESISTANCE: 5.0 ohm/max.
- DUST CAPS INSTALLED AT SHIPPING. (NOT SHOWN)
- CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
- CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED.

REGULATORY COMPLIANCE:
EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

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UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS	
TOLERANCES:	
X = ±.2 [5]	FRACTIONS ± 1/32
.XX = ±.02 [0.5]	ANGLES ± 1°
.XXX = ±.005 [0.13]	
CABLE LENGTH TOLERANCES:	
≤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 DIMENSIONS ARE FOR REFERENCE ONLY AND SUBJECT TO CHANGE WITHOUT NOTICE. UN-DIMENSIONED/NON-CRITICAL FEATURES MAY VARY IN SIZE AND LOCATION COLORS MAY VARY	

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INTERPRET ALL DIMENSIONS AND
TOLERANCES PER ASME Y14.5

SCALE	SHEET
NONE	1 OF 1

DESCRIPTION				
DISPLAYPORT 2.0 CABLE ASSEMBLY, M/F, LSZH, BLK				
SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	DFRISIELLO	DP20Z-MF-BLK	B

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