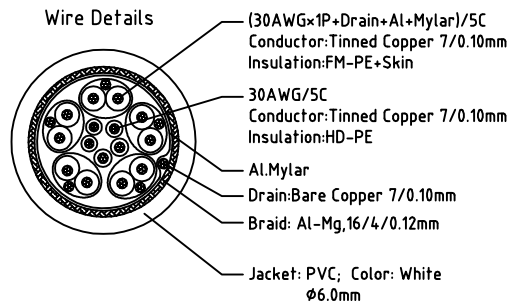
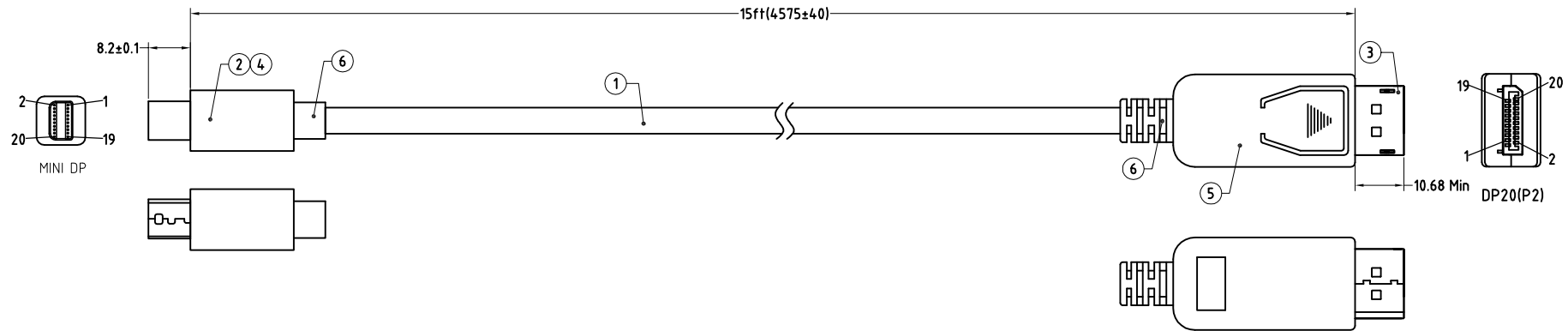


NOTE:ALL MATERIAL COMPLIANT ROHS STANDARD

REVISION INFORMATION

Rev.	Rev.Date	Modified By	Brief Description

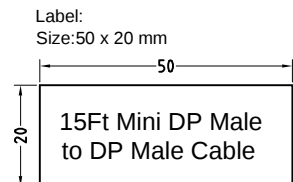
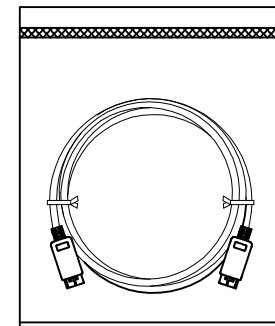


PIN ASSIGNMENT

DP20(P1)	DP20(P2)
3	12 ML-Lane0(p)
5	10 ML-Lane0(n)
1	11 GND
9	9 ML-Lane1(p)
11	7 ML-Lane1(n)
7	8 GND
15	6 ML-Lane2(p)
17	4 ML-Lane2(n)
13	5 GND
10	3 ML-Lane 3(p)
12	1 ML-Lane 3(n)
8	2 GND
16	15 AUX_CH(p)
18	17 AUX_CH(n)
14	16 GND
4	13 GND
6	14 GND
2	18 HPD
19	19 RETURN DP_POWER
20	20 DP_POWER
SHELL	Braid+Drain SHELL

Electrical character:

- 1)100% Open/short/Intermittent testing
- 2)Withstanding voltage:DC/AC 300V AT 10ms.
- 3)Insulation resistance:10M Ohm(min)
- 4)Residual operating current:
 - a.<1.M=0.5mA;
 - b.1.0~2.0M=1.0mA;
 - c.2.0~3.0M=2.0mA;
 - d.3.0~5.0M=3.0mA;
 - e.5.0~10M=5.0mA;
 - f.10~15M=7.0mA;
- 5)Conductive resistance:5 Ohm(max)



⑥	SR MOLDING	PVC,45Pa,White	N/A	G
⑤	Shell	DP Male White ABS Shell(Twinset Type)		
④	Shell	Mini DP Male White ABS Shell(Twinset Type)		
③	DP_Conn	DisplayPort Male,Pin G/F,White Insulation,Shell(G/F Plated),Solder type	2	SET
②	MDP_Conn	Mini DisplayPort Male,Pin G/F,White Insulation,Shell(G/F Plated),Solder type	2	PCS
①	Cable	(30#TC×1P+D+M×A)×5+30#TC×5C+A+E+B(16/8/0.12,Al-Mg)+PVC,White,OD:6.0mm	N/A	MM
NO.	PART NAME	SPECIFICATION DESCRIPTION	QT'Y	UNIT

DRAWN BY	DATE: 2014/11/14	DESCRIPTION: Mini DP M TO DP M Cable,15FT	
CHECKED BY	SHEET 1 of 1	ITEM NO. 184013	
APPROVED BY	SCALE None	REV. 00	UNIT: mm