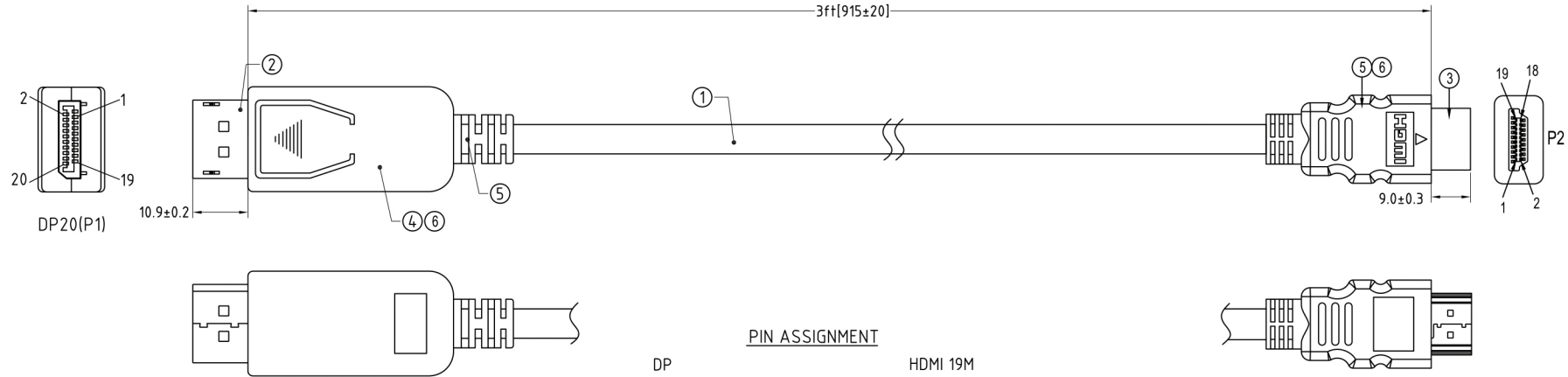


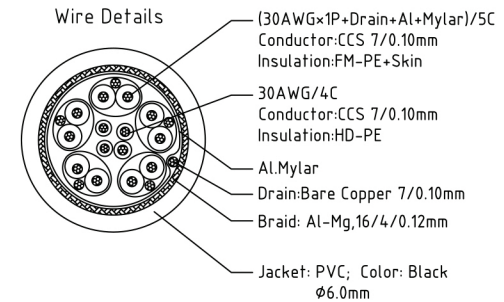
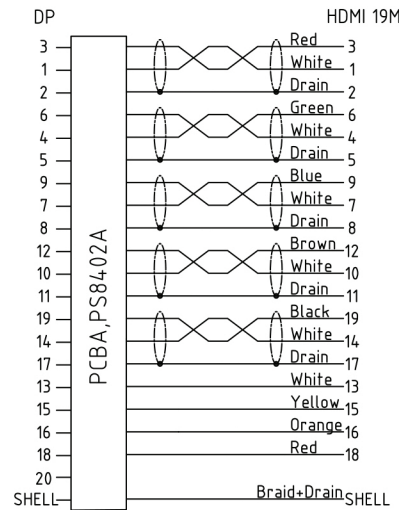
NOTE:ALL MATERIAL COMPLIANT ROHS STANDARD

REVISION INFORMATION

| Rev. | Rev. Date | Modified By | Brief Description |
|------|-----------|-------------|-------------------|
| | | | |



PIN ASSIGNMENT



Electrical character:

- 1)100% Open/short/Intermittent testing
- 2)Withstanding voltage:AC/DC 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:See the TABLE A
- 6)100% 1080P, 3D, 4Kx2K@30Hz testing

| NO. | PART NAME | SPECIFICATION DESCRIPTION | QTY | UNIT |
|-----|-----------|--|-----|------|
| ① | Cable | UL20276 (30#CCS*1P+D+A*M)*5+30#CCS*4C+A*D+B(16/4/0.12,Al-Mg)+PVC,Black,OD:6.0mm | | |
| ② | Conn | HDMI Male,Pin G/F,Black Insulation,Shell(G/F Plated),Solder type | | |
| ③ | Conn | DisplayPort Male,Pin G/F,Black Insulation,Shell(G/F Plated),Solder type PCBA:PS8402A | | |
| ④ | Shell | Display port 20 Pin Shell,ABS,Black,Twinset Type | | |
| ⑤ | Innermold | PE,Low density | | |
| ⑥ | Overmold | PVC,45Pa,Black | | |

Unless specified on the drawing, tolerances are per the follows:

| | |
|-----|-------|
| . | +1 |
| .x | +0.2 |
| .xx | +0.05 |

BigCatCables

| | | |
|-------------|---------------------|--|
| DRAWN BY | DATE: 2019/06/10 | DESCRIPTION: DisplayPort M to HDMI AM cable,30# |
| CHECKED BY | SHEET 1of2 | ITEM NO. BC-0895-xx |
| APPROVED BY | SCALE None | REV. 0.0 UNIT:mm |