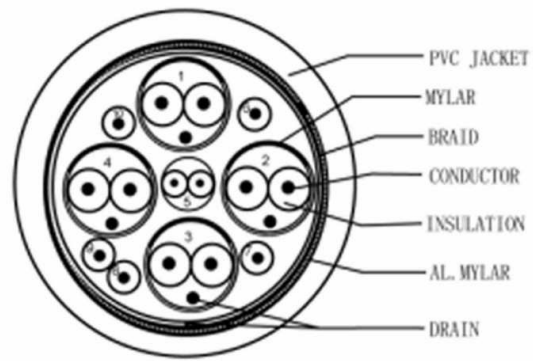


L=1m  
L=1.5m  
L=2m  
L=3m

| SPECIFICATION: |               | (1P*30#+AL+D+Mylar)*5C+4C*30#+MYLAR+AL+D+B |                |
|----------------|---------------|--|----------------|
| ITEM           | SPECIFICATION |  |                |
| CONDUCTOR      | AWG           | 30AWG                                      | 30AWG          |
|                | MATERIAL      | COPPER                                     | COPPER         |
|                | COND.SIZE     | 7/0.10±0.008mm                             | 7/0.10±0.008mm |
| INSULATION     | MIN.AVG.THICK | 0.20mm                                     | 0.10mm         |
|                | MATERIAL      | FM-PE+SKIN                                 | PP             |
|                | O.D           | 0.78±0.05mm                                | 0.55±0.05mm    |
|                | N.O.          | 1P*5C                                      | 4C             |
| DRAIN          | AWG           | 30AWG                                      | /              |
|                | MATERIAL      | TINNED COPPER                              | /              |
| FACE OUTSIDE   | COVERAGE      | 100%                                       | /              |
|                | OVERLAP       | 25%MIN                                     | /              |
|                | AL.Mylar      | COVERAGE                                   | 100%           |
|                | MYLAR         | OVERLAP                                    | 25%MIN         |
| MYLAR          | COVERAGE      | 100%                                       | /              |
|                | OVERLAP       | 25%MIN                                     | /              |
| Face outside   | COVERAGE      | 100%                                       | /              |
|                | AL.Mylar      | OVERLAP                                    | 25%MIN         |
| DRAIN          | MATERIAL      | COPPER                                     | /              |
|                | SIZE          | 7/0.127±0.008mm*1PC                        | /              |
| BRAID          | MATERIAL      | A-M ALLOY                                  |                |
|                | SIZE          | 16*9/0.12±0.008mm                          | /              |
|                | COVERAGE      | 85%MIN                                     | /              |
| JACKET         | MIN.AVG.THICK | 0.51mm                                     | /              |
|                | MATERIAL      | MATT PVC                                   | /              |
|                | COLOUR        | UL813 BLACK                                | /              |
|                | O.D           | 6.50±0.15mm                                | /              |



4.1.10.1 Type A Connector to Type A Connector

Table 4-9 Type A-to-Type A Cable Wire Assignment:

| Type A pin | Signal Name                            | Wire | Type A pin |
|------------|--|------|------------|
| 1          | TMDS Data2+                            | A    | 1          |
| 2          | TMDS Data2 Shield                      | B    | 2          |
| 3          | TMDS Data2-                            | A    | 3          |
| 4          | TMDS Data1+                            | A    | 4          |
| 5          | TMDS Data1 Shield                      | B    | 5          |
| 6          | TMDS Data1-                            | A    | 6          |
| 7          | TMDS Data0+                            | A    | 7          |
| 8          | TMDS Data0 Shield                      | B    | 8          |
| 9          | TMDS Data0-                            | A    | 9          |
| 10         | TMDS Clock+                            | A    | 10         |
| 11         | TMDS Clock Shield                      | B    | 11         |
| 12         | TMDS Clock-                            | A    | 12         |
| 13         | CEC                                    | C    | 13         |
| 14         | Reserved (in cable but N.C. on device) | C    | 14         |
| 15         | SCL                                    | C    | 15         |
| 16         | SDA                                    | C    | 16         |
| 17         | DDC/CEC Ground                         | D    | 17         |
| 18         | +5V Power                              | 5V   | 18         |
| 19         | Hot Plug Detect                        | C    | 19         |

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|                       |                   |              |
|-----------------------|-------------------|--------------|
| APPROVED:Liu Wen Jin  |                   | CLIENT NAME: |
| CHECKED:Liu Ting Feng | DESIGNED:Tom Chan |              |
| DRAWING:Wang Qi       |                   | DATE:        |