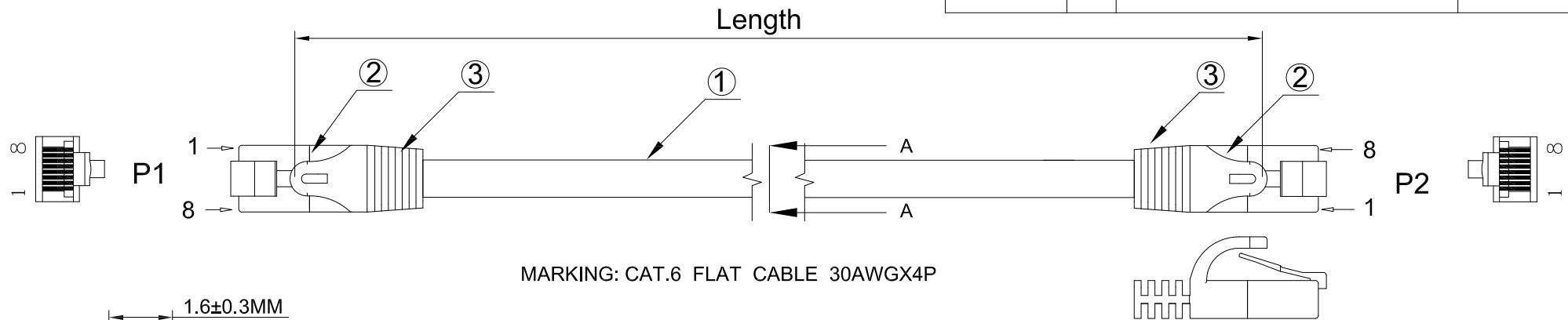
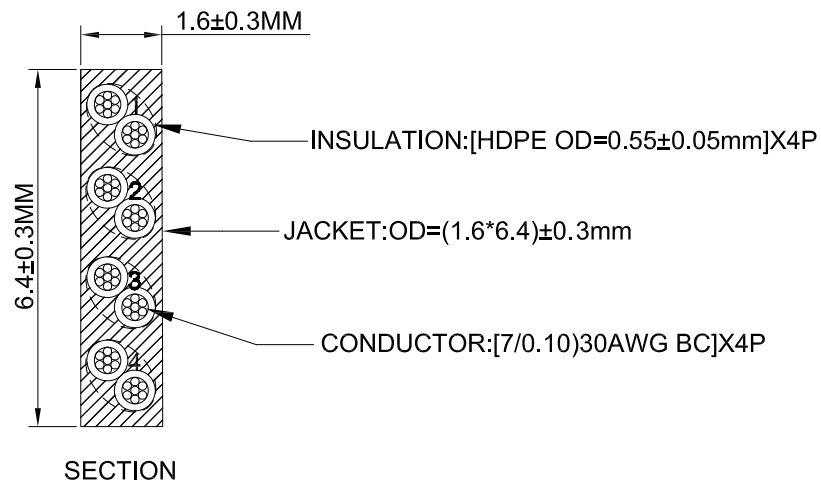


|                   |           |
|-------------------|-----------|
| 1                 | 2         |
| CUSTOMER NAME     | Monoprice |
| CUSTOMER Part No. |           |

|            |     |             |   |     |
|------------|-----|-------------|---|-----|
| 7          |     | 8           | 9 | 10  |
| DATE       | REV | DESCRIPTION |   | BY  |
| 2019.11.29 | A/0 | NEW         |   | Jsy |
|            |     |             |   |     |
|            |     |             |   |     |



MARKING: CAT.6 FLAT CABLE 30AWGX4P



| PID NO. | Length                  | Color |
|---------|-------------------------|-------|
|         | 0.5ft±0.05ft            | TBD   |
|         | 1ft±0.05ft              |       |
|         | 2ft±0.05ft              |       |
|         | 3ft±0.05ft              |       |
|         | 5ft±0.05ft              |       |
|         | 7ft +0.05ft<br>-0.07ft  |       |
|         | 10ft +0.05ft<br>-0.07ft |       |
|         | 14ft±0.1ft              |       |
|         | 20ft±0.1ft              |       |
|         | 25ft±0.15ft             |       |
|         | 30ft±0.20ft             |       |
|         | 50ft±0.30ft             |       |
|         | 75ft±0.50ft             |       |

| PINOUT    |                                                                                       |           |              |
|-----------|---------------------------------------------------------------------------------------|-----------|--------------|
| P1(T568B) |                                                                                       | P2(T568B) | WIRE         |
| 1         |  | 1         | WHITE/ORANGE |
| 2         |                                                                                       | 2         | ORANGE       |
| 3         |  | 3         | WHITE/GREEN  |
| 6         |                                                                                       | 6         | GREEN        |
| 4         |  | 4         | BLUE         |
| 5         |                                                                                       | 5         | WHITE/BLUE   |
| 7         |  | 7         | WHITE/BROWN  |
| 8         |                                                                                       | 8         | BROWN        |

|            |                           |                      |
|------------|---------------------------|----------------------|
| Conductor  |                           | Bare Copper 30AWG    |
| Insulation |                           | Diameter:0.48±0.08mm |
| Jacket     | PVC                       | (1.6*6.4)±0.3MM      |
| Wire       | FLAT Cat.6 U/UTP 30AWG*4P |                      |
| Plug       | 8P8C 50u" MOLDED          |                      |

NOTE:  
1.ELECTRICAL TEST:  
<1> 100% OPEN SHORT & MISS WIRE TEST.  
<2> FLUKE CHANNEL LEVEL  
<3> CONDUCTOR RESISTANCE:  $L \leq 10M$  10 $\Omega$ MAX  
10< $L \leq 20M$  15 $\Omega$ MAX  
20< $L \leq 40M$  25 $\Omega$ MAX

|                                                                                                        |                                   |          |         |        |
|--------------------------------------------------------------------------------------------------------|-----------------------------------|----------|---------|--------|
|  <b>MONOPRICE</b> |                                   |          |         |        |
| Part No.                                                                                               | GFWC-S190407                      |          |         |        |
| Description                                                                                            | FLAT Cat.6 U/UTP STR 30AWG*4P PVC |          |         |        |
| UNIT                                                                                                   | mm                                | APPROVAL | CHECKER | DRAWER |
| PAGE                                                                                                   | 1/1                               | CQ       | YB      | Jsy    |
|                                                                                                        |                                   |          |         |        |