

RoHS COMPLIANT

| REVISION INFORMATION |           |                   |
|----------------------|-----------|-------------------|
| Rev.                 | Rev. Date | Brief Description |
|                      |           |                   |

(FP2110)Marking:: YFC Monoprice CAT.6 U/UTP Outdoor PATCH 24AWGX4P CONFORMS TO ANSI/TIA-568.2-D & ISO/IEC 11801-1

| PINOUT    |  |           |         |
|-----------|--|-----------|---------|
| P1(T568B) |  | P2(T568B) | WIRE    |
| 1         |  | 1         | WHT/ORG |
| 2         |  | 2         | ORG     |
| 3         |  | 3         | WHT/GRN |
| 6         |  | 6         | GRN     |
| 4         |  | 4         | BLU     |
| 5         |  | 5         | WHT/BLU |
| 7         |  | 7         | WHT/BRN |
| 8         |  | 8         | BRN     |

|            |                                                                             |                                                                            |  |
|------------|-----------------------------------------------------------------------------|----------------------------------------------------------------------------|--|
| Conductor  | Bare Copper 24AWG<br>24AWG 7/0.196±0.008mm                                  |                                                                            |  |
| Insulation | Thickness:MIN at any point:0.20mm<br>MAX AVG:0.30mm<br>Diameter:1.02±0.06mm |                                                                            |  |
| Jacket     | PVC                                                                         | Thickness:MIN at any point:0.65mm<br>MAX AVG:0.75mm                        |  |
|            | LDPE                                                                        | Thickness:MIN at any point:0.65mm<br>MAX AVG:0.75mm<br>Diameter:7.0±0.20mm |  |

NOTE:

1.ELECTRICAL TEST:  
<1> 100% OPEN SHORT & MISS WIRE TEST.  
<2> FLUKE CHANNEL LEVEL  
<3> CONDUCTOR RESISTANCE: L≤10M 10ΩMAX  
10<L≤20M 15ΩMAX  
20<L≤40M 25ΩMAX

|     |           |                                                           |     |      |
|-----|-----------|-----------------------------------------------------------|-----|------|
| 3   | Molding   | 70P PVC                                                   | 2   | PCS  |
| 2   | Plug      | RJ45 8P8C 50u" Unshileded                                 | 2   | PCS  |
| 1   | Cable     | LAN CABLE Cat6 U/UTP(With Cross) 24AWGX4P STR BC PVC+LDPE | 1   | PC   |
| NO. | PART NAME | SPECIFICATION DESCRIPTION                                 | QTY | UNIT |

DESCRIPTION :

Monoprice Cat6 Outdoor Rated Ethernet Patch Cable - Molded RJ45 Connectors, Stranded, 550MHz, UTP, Pure Bare Copper Wire, 24AWG, 50ft, Black

PID #: 36216

DATE :

UNIT :

FILE NAME: