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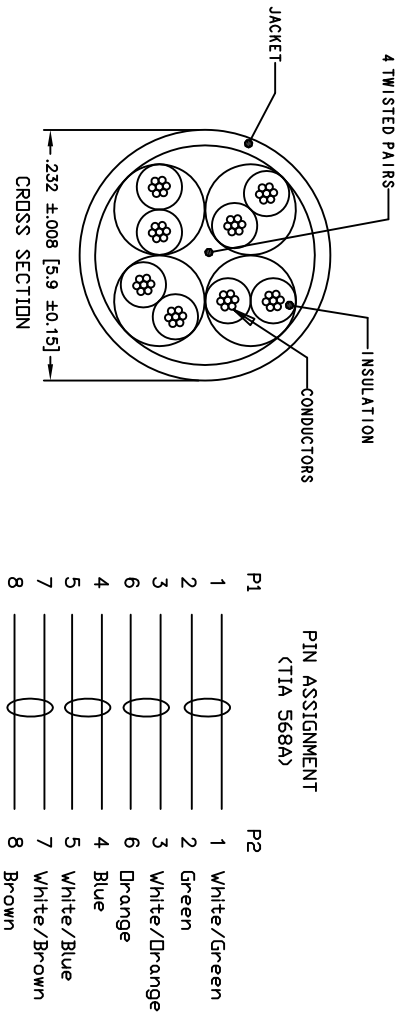
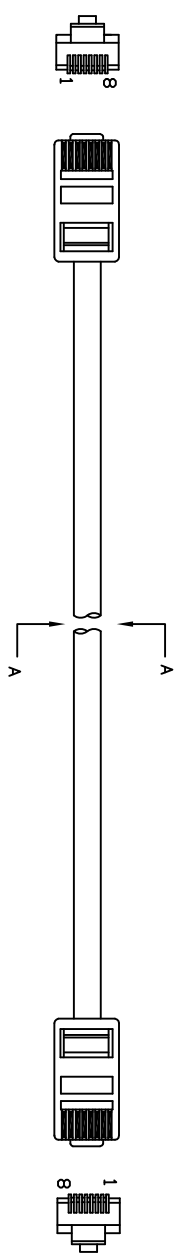
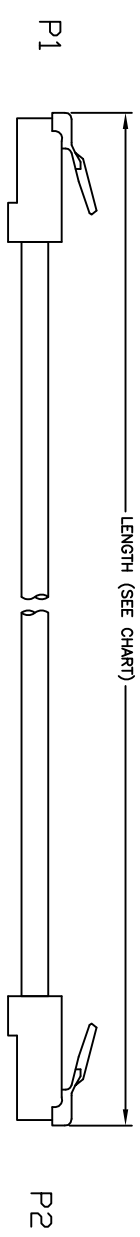
Read Statement

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| | | | | |
|-----|-------|-------------|---------|------|
| Rev | AWO # | Description | Date | Appr |
| - | | RELEASED | 3/25/15 | |

APPROVED: _____ TITLE: _____
 DATE: _____

CUSTOM CABLE ASSEMBLIES ARE NON-CANCELLABLE/NON-RETURNABLE



PIN ASSIGNMENT
(TIA 568A)

| P1 | P2 |
|----|----------------|
| 1 | 1 White/Green |
| 2 | 2 Green |
| 3 | 3 White/Orange |
| 6 | 6 Orange |
| 4 | 4 Blue |
| 5 | 5 White/Blue |
| 7 | 7 White/Brown |
| 8 | 8 Brown |

| LENGTH | CODE |
|-----------------------------|------|
| 12.0" ±.39" [305 ±10] | 001 |
| 36.0" ±1.2" [915 ±20] | 003 |
| 60.0" ±1.5" [1,525 ±40] | 005 |
| 84.0" ±1.9" [2,135 ±50] | 007 |
| 120.0" ±2.4" [3,050 ±50] | 010 |
| 168.0" ±2.4" [4,270 ±60] | 014 |
| 300.0" ±2.4" [7,625 ±60] | 025 |
| 600.0" ±2.7" [15,250 ±70] | 050 |
| 1,200.0" ±2.7" [30,500 ±70] | 100 |

| COLOR | CODE |
|--------|------|
| BLUE | BU |
| ORANGE | OR |
| WHITE | WT |
| BLACK | BK |
| RED | RD |
| GREEN | GR |
| GRAY | GY |
| PURPLE | PU |

SPECIFICATIONS:

Plugs: P1 & P2: RJ45, 8P8C, CAT 6 Plug, Long Body, Polycarbonate, Rated UL94V-0, Gold plated
 Cable: Cat 6, UTP 24 AWG X 4P, Stranded bare Copper, 550MHz O.D.: 5.9mm ±0.15mm, UL & ETL verified, conforms to ANSII/TIA-568-C.2
 Jacket color (See Chart)

Electrical: Hi-Pot: 300V DC / 10ms
 100% tested for Open, shorts and crossed wires
 Environmental: Lead free, RoHS compliant

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED

| | | | |
|------|-------|-------|-------|
| .X | ±.10 | ØXX | ±.10 |
| .XX | ±.020 | ØXXX | ±.015 |
| .XXX | ±.015 | ØXXXX | ±.010 |

ADAM TECH
 909 Railway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710

RJ45 NETWORK PATCH CABLE, CAT 6, 550MHz, UTP, STRANDED

| | | | |
|----------|----|---------|------|
| DRAWN | SS | 3/25/15 | DATE |
| CHECKED | | | |
| APPROVED | | | |

SIZE: X
 PART NO.: NPC-6-XXX-XX
 SCALE: NTS
 SHEET 1 OF 1