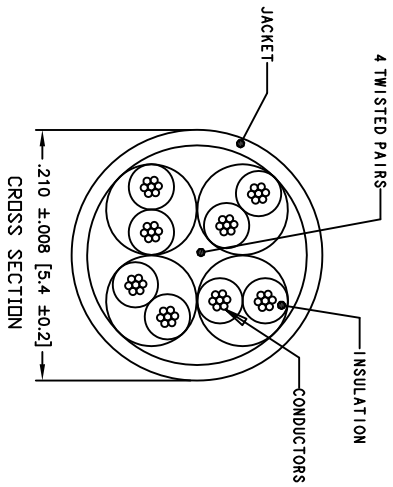
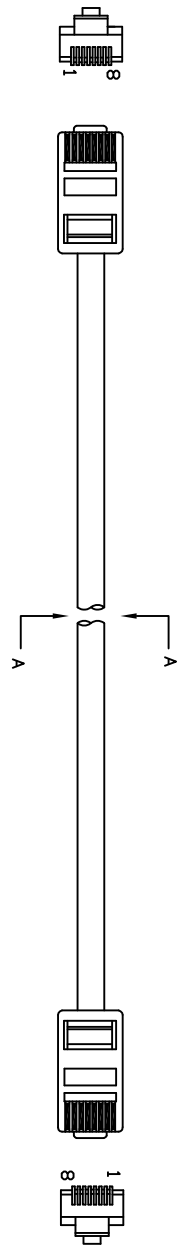
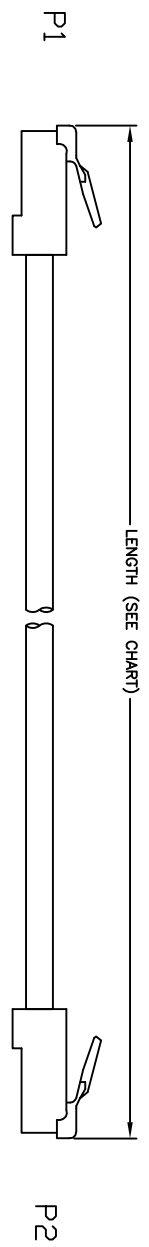


Rev	AWO #	Description	Date	Appr
-		RELEASED	3/25/15	

APPROVED: _____ TITLE: _____
 DATE: _____

CUSTOM CABLE ASSEMBLIES ARE NON-CANCELLABLE/NON-RETURNABLE



PIN ASSIGNMENT
(TIA 568A)

P1	P2
1	White/Green
2	Green
3	White/Drange
6	Drange
4	Blue
5	White/Blue
7	White/Brown
8	Brown

NPC-5E-XXX-XX

LENGTH	CODE	COLOR	CODE
12.0" ±.39" [305±10]	001	BLUE	BU
36.0" ±1.2" [915±20]	003	ORANGE	OR
60.0" ±1.5" [1,525±40]	005	WHITE	WT
84.0" ±1.9" [2,135±50]	007	BLACK	BK
120.0" ±2.4" [3,050±50]	010	RED	RD
168.0" ±2.4" [4,270±60]	014	GREEN	GR
300.0" ±2.4" [7,625±60]	025	GRAY	GY
600.0" ±2.7" [15,250±70]	050	PURPLE	PU
1,200.0" ±2.7" [30,500±70]	100		

SPECIFICATIONS:

Plugs: RJ45, 8P8C, CAT 5e Plug, Long Body, Polycarbonate, Rated UL94V-0, Gold plated.

Cable: Cat 5e, UTP 24 AWG X 4P, Stranded bare Copper, 350MHz O.D.: 5.4mm ±0.2mm, UL, cUL & ETL verified Jacket color (See Chart)

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

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

RJ45 NETWORK PATCH CABLE, CAT 5e,
 350MHz, UTP, STRANDED

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED	INCHES	HOLES
.X ±.10	ØXX ±.10	
.XX ±.020	ØXXX ±.015	
.XXX ±.015	ØXXXX ±.010	

APPROVALS	DATE
DRAWN	SS
CHECKED	
APPROVED	

3/25/15

SIZE	PART NO.	REV.
X	NPC-5E-XXX-XX	-

SCALE: NTS SHEET 1 OF 1