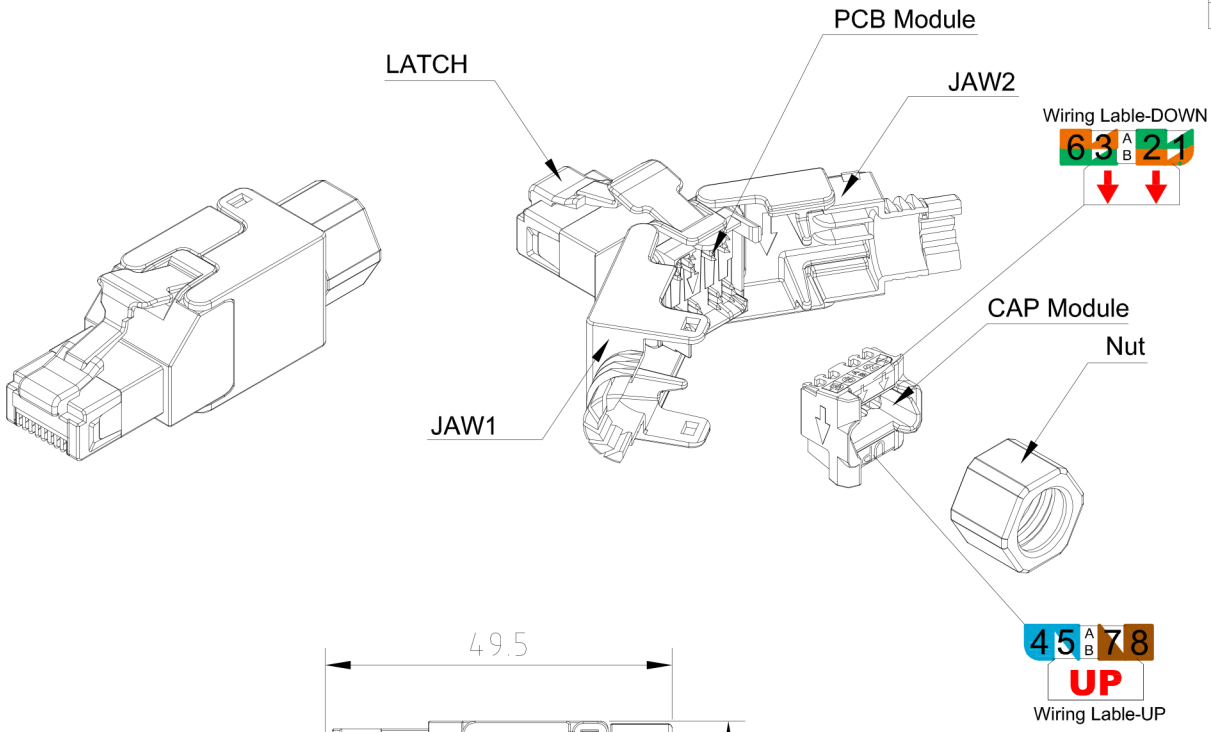
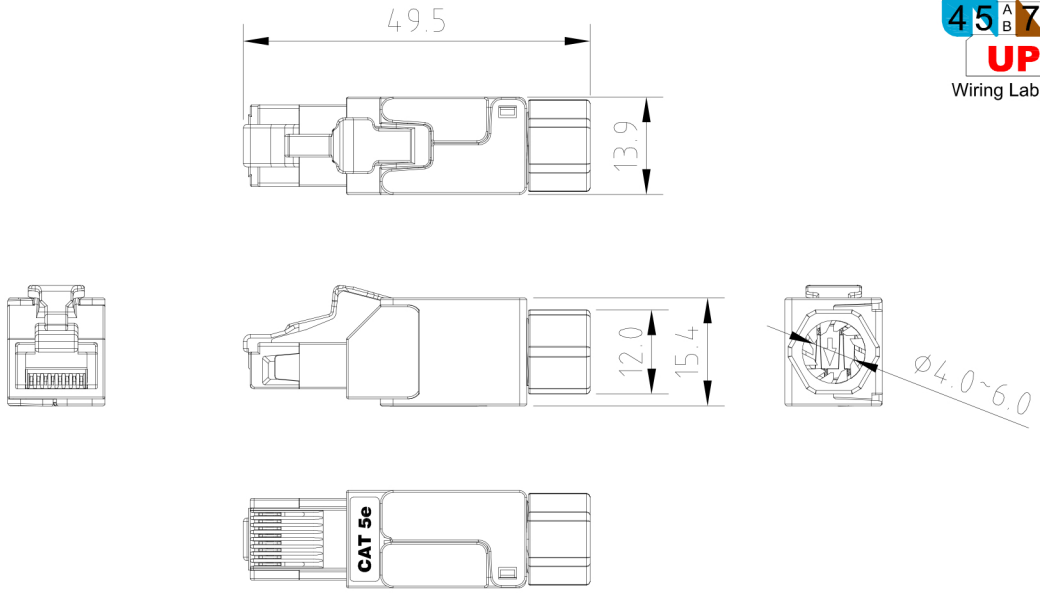
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	DRAWN
	A	CAT 5e UNSCREENED FIELD-INSTALLABLE MODULAR PLUG	01/03'17	NICK





COMPONENTS

ITEM	PART NAME	Q'TY
1	PCB Module	1
2	LATCH	1
3	JAW1	1
4	JAW2	1
5	CAP Module	1
6	Nut	1
7	Wiring Lable-DOWN	1
8	Wiring Lable-UP	1

TRANSMISSION PERFORMANCE

Meet all requirements specified in Patch Cord requirement of:
ANSI/TIA-568-C.2, Category 5e

ELECTRICAL

Electrical Insulation Resistance : 500MΩ min. @100V d.c
Dielectric Withstanding Voltage : 1000V D.C or A.C Peak,

MECHANICAL

IDC Wire Gauge : 23 ~ 26 AWG

PHYSICAL

Housing : High-Impact, Flame-Retardant Plastic, UL 94V-0
Contact pin : Phosphor Bronze Alloy Plated With 50 micro-inch of Gold
IDC : Phosphor Bronze Alloy With 100 micro-inch 100% Sn Alloy

UNLESS OTHERWISE SPECIFIED: TOLERANCES
INCH .X ± .016 .XX ± .008 .XXX ± .004 MM .X ± 0.2 .XX ± 0.1 ANGULAR X ± 1° .X ± .5'

PROJECT ID: 1001-I5B-XXX
FILE: KRJ45FT-C5E
DRAWN: NICK 03/24'15
MATERIAL
SURFACE
FINISH
CHECK
APPROVED

SIGNAMAX™

TITLE: CATEGORY 5e UNSCREENED FIELD-INSTALLABLE MODULAR PLUG

SIZE A4 | DRAWING NUMBER KRJ45FT-C5E | PART NUMBER | REV A
SCALE 1:1 | UNIT mm | SHEET 1 OF 1