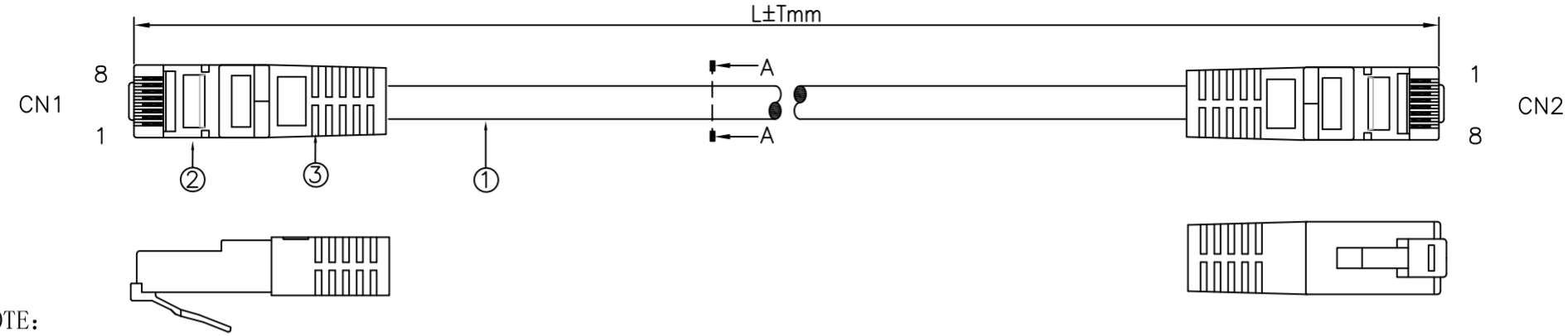
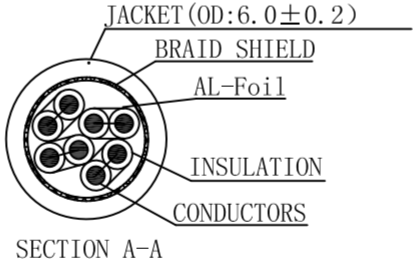


NOTE:

1. MATERIAL
   - 1.1 CABLE: 26AWG (7/0.16CU±0.008*1PR+AM)*4P+BRAID SHIELD(80/0.12ALM)+PVC JACKET.
   - 1.2 CONNECTOR: RJ45(8P8CS) MALE TYPE,WITH SHIELD;
     INSULATION: CLEAR POLYESTER,UL94V-2
     CONTACTS:BRASS,GOLD PLATED G/F
     SHIELD: COPPER, NICKEL PLATED.
   - 1.3 MOLDING: PVC
   - 1.4 ALL COMPONENTS ARE RoHS COMPLIANT.
2. ELECTRICAL
   - 2.1 100% OPEN AND SHORT TEST



SECTION A-A

PIN OUT

CN1	CN2	COLOR
1	1	WHITE
2	2	ORANGE
3	3	WHITE
4	4	BLUE
5	5	WHITE
6	6	GREEN
7	7	WHITE
8	8	BROWN
SHIELD	SHIELD	SHIELD BRAID

PAIR

Length	Tolerance
L≤1000mm	±30mm
1000<L≤5000mm	±50mm
5000<L≤10000mm	±100mm
10000<L≤20000mm	±200mm
20000mm<L	±500mm

REV.	DESCRIPTION	DATE
00	DESCRIPTION	2025-08-21

Tolerance:
X. ±0.5
.X ±0.3
.XX ±0.10
Angle:
X° ±3°
.X° ±1°

SCALE: FREE
UNIT: mm
REV.: 00
SHEET 1/1

CUSTOMER:

PRO-SIGNAL

CUSTOMER P/N:

COMPANY P/N:

DWG. No.: 20250821-01

TITLE: 26AWG S/FTP CAT6 PATCH CABLE

Approved by

Checked by

Design by