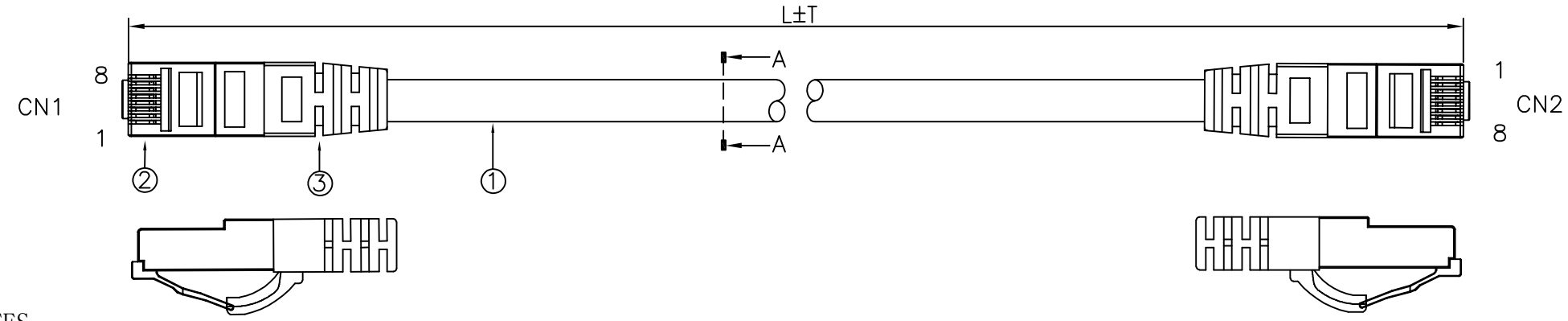


NOTES:

1. MATERLAL

1.1 CABLE: 24AWG (7/0.18BC)*4P, FILLER ,JACKET:PVC/LSZH
OD:6.0±0.2mm

1.2 PLUG: RJ45(8P8C) MALE,CAT6A, TRANSPAREN,3U/6U/15U/50U GOLD-PLATED

1.3 MOLDED:PVC.

1.4 ROHS COMPLIANT.

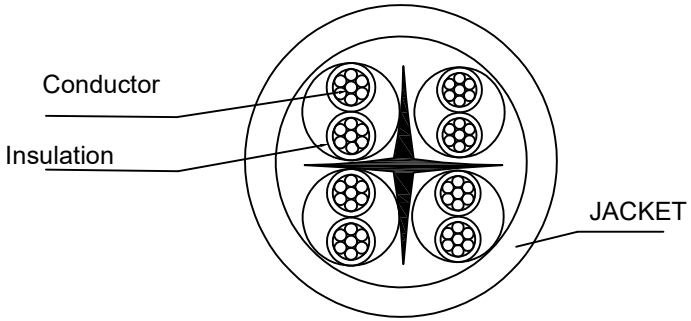
2. ELECTRICAL PERFORMANCE

2.1 100% SHORT,OPEN AND MISS WIRE TEST

2.2 UTP CAT6A-4P-PVC/LSZH 24AWG EIA/TIA-568-C.2

2.3 Transmission Rate: 10Gbps

2.4 Bandwidth: 500 MHz



A-A

PIN OUT

568B	CN1	CN2	568B
	1	1	W/OG
	2	2	OG
	3	3	W/GN
	6	6	GN
	4	4	BU
	5	5	W/BU
	7	7	W/BN
	8	8	BN

PAIR

REV	REVISION NOTE	DATE
00	NEW	2025.08.01

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

Shenzhen Copperled Technology Co.,Ltd

CUSTOMER PART NO:

PRODUCT NO: CL-PCU02-C6A

DRW NO: SP250801001

PRODUCT NAME: UTP CAT6A 24AWG PACH CORD

APPROVED:

CHECK:HU

DRAWING: CHOLY