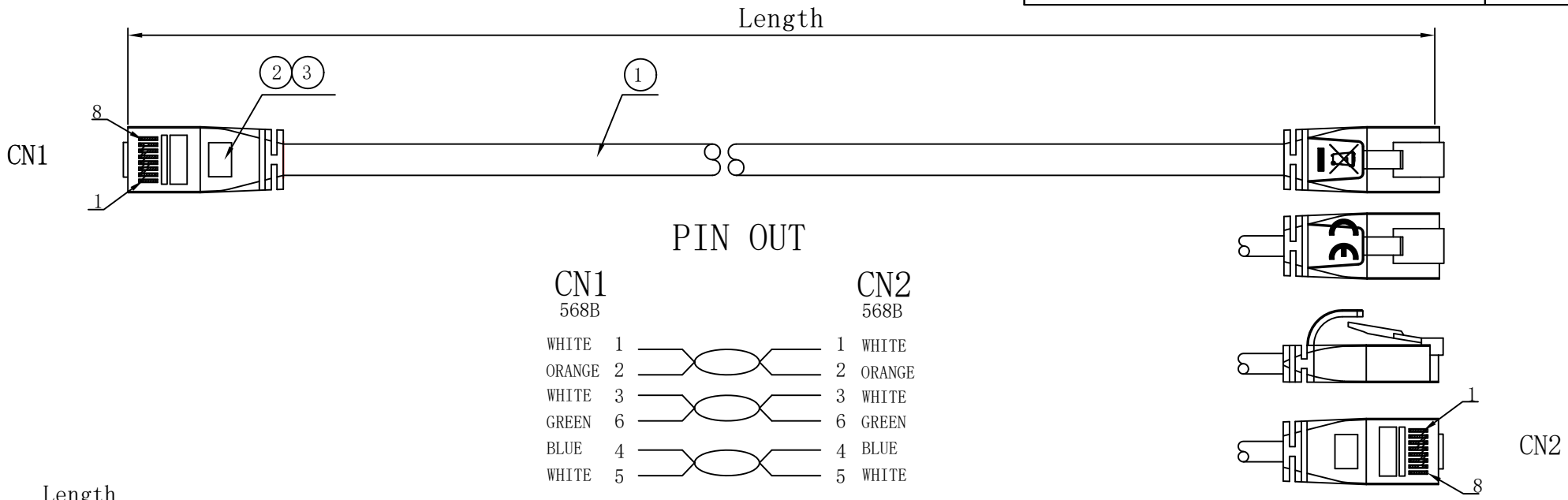
REVISION	DATE	REV
NEW	2024/08/22	A/0



PIN OUT

CN1 568B			CN2 568B
WHITE	1	1	WHITE
ORANGE	2	2	ORANGE
WHITE	3	3	WHITE
GREEN	6	6	GREEN
BLUE	4	4	BLUE
WHITE	5	5	WHITE
WHITE	7	7	WHITE
BROWN	8	8	BROWN
SHELL	E+B		SHELL

Length

250±10mm
300±20mm
500±20mm
1000±30mm
1500±30mm
2000±30mm
3000±50mm
4000±100mm
5000±100mm
7500±100mm
10000±100mm

NOTE:

1. Electrical test:
   (1). 100% OPEN SHORT & MISS WIRE TEST;
   (2). Insulation resistance: DC 200V 10MΩ MIN;
   (3). Connect resistance: L≤3M 3Ω MAX;
   L>3M 1Ω/M MAX;
2. RoHS & REACH Compliant
3. PRINT WORD: CAT.6A S/FTP SLIM 500 MHz ISO/IEC 11801 & ANSI/TIA-568-C.2 #617# mm|yyyy Wentronic GmbH| Pillmannstraße 12| 38112| Braunschweig Germany
4. FLUKE TEST: ISO11801 Channel Class Ea

MATERIAL LIST:

NO	PARTS NAME	SPECIFICATION STANDARD	QT'Y	REMARK
③	OVER MOLD	PVC COLOR/BLACK(WHITE RAL9010,RED RAL3000,GREEN RAL6018,BLUE RAL5012)	2	
②	CONNECTOR	RJ45 8P8C Shielded Plug,The Pin Gold Plated,The Shell Gold Plated,Transparent;	2	
①	CABLE	CAT.6A S/FTP 32AWG(7/0.08BC*1P+A)*4+E+B E=7/0.10BC B=0.12mm/4*16 AL-MG JACKET: LSZH/BLACK(WHITE RAL9010,RED RAL3000,GREEN RAL6018,BLUE RAL5012) OD:4.3±0.2mm	1	

DRAWING	BD-ZQH0073	PART MAME	CAT.6A S/FTP 8P8CS TO 8P8CS
CUSTOMER	WEC	ICON	TOLERANCE X. ±1.00 X.X ±0.50
CUSTOMER'S ITEM			
APPRO BY	CHECK BY	DRAWN BY	UNIT MM
			PAGE 1/1