

NOTE:

1. MATERIAL

1.1 CABLE: 26AWG (7/0.16CU*1PR+AM ± 0.008)*4P+BRAID SHIELD (80/0.12ALM)+PVC JACKET.

CABLE MARKING: VandalVeto CABLE SSTP Cat.6A PATCH CORD 26AWG

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

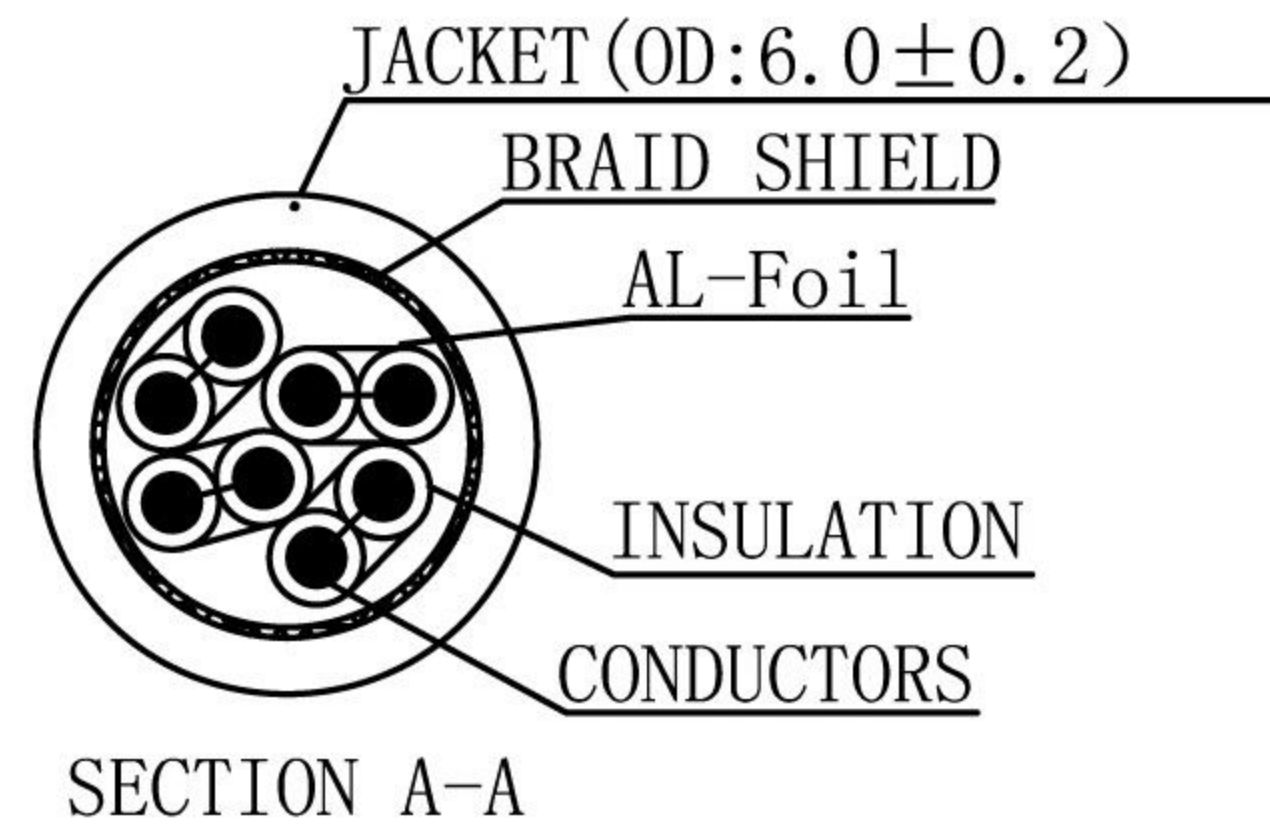
1.4 ALL COMPONENTS ARE RoHS COMPLIANT.

2. ELECTRICAL

2.1 100% OPEN AND SHORT TEST

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

Diagram showing a pair of conductors with a shield braid: PAIR



Length	Tolerance
$L \leq 1000mm$	$\pm 30mm$
$1000 < L \leq 5000mm$	$\pm 50mm$
$5000 < L \leq 10000mm$	$\pm 100mm$

			Tolerance: X. ± 0.5 .X ± 0.3 .XX ± 0.10	SCALE: FREE	 אגבר אלקטרוניקה 2000 בע"מ רח' כורזין 5, גבעתיים 53583 • טל: 03-5713004 • פקס: 03-5711450 www.egber.com • egber@egber.com	מקט"ים: 0.3 מטר - 601507 1 מטר - 601508 3 מטר - 601509 5 מטר - 601516 10 מטר - 601517
			Angle: X° $\pm 3'$.X° $\pm 1'$	UNIT: mm		
00	DESCRIPTION	2020-12-15		REV.: 00	 SHEET 1/1	TITLE: 26AWG S/FTP CAT6A PATCH CABLE
REV.	DESCRIPTION	DATE				