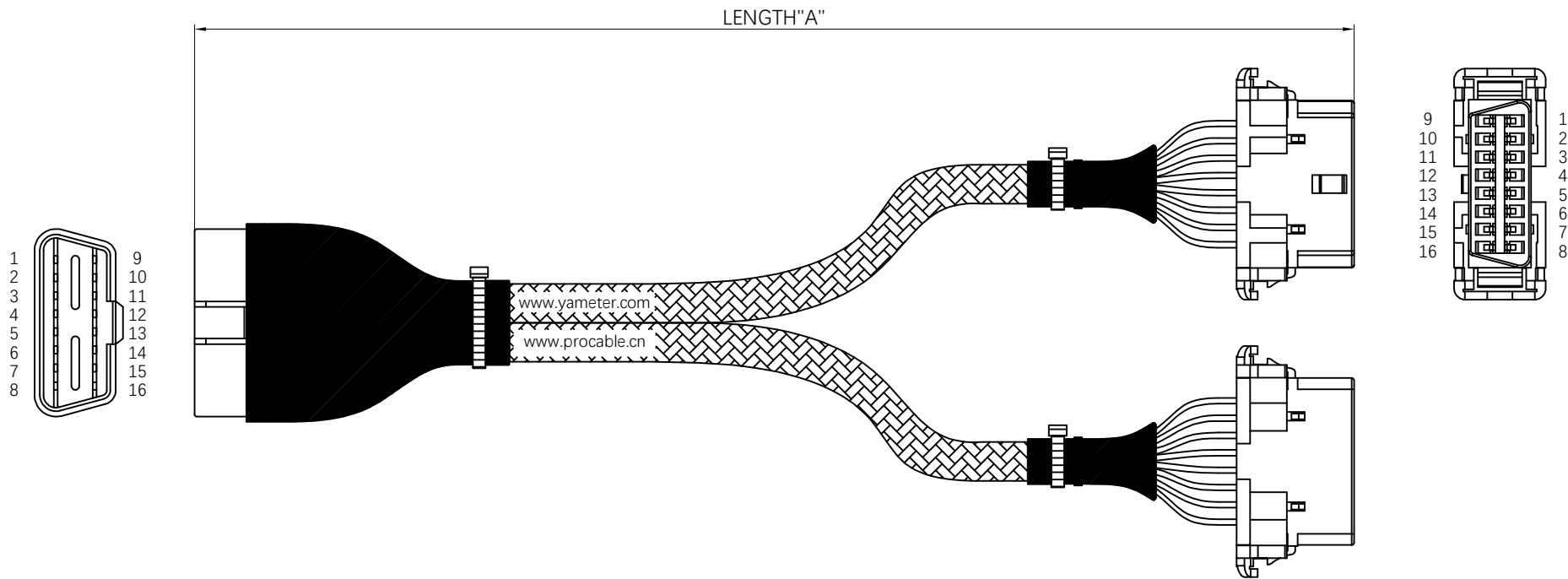


REV	ECN NO	DESCRIPTION	DATE	APPROVED
A	-	NEW RELEASED	2022.01.05	MAY.YU



Electrical specifications:
Use of voltage range: 5~24V
Current range: 10A
Temperature range: -40°C~+85°C

Material specifications
Contact: Brass with gold plated
Insulation Housing: PBT, Black, UL94V-0

Electrical testing of finished cable
100% Open / Short / Miswiring testing
Insulation resistance: DC300V 10MΩ
Conductor resistance: 5Ω



UNMARKED TOLERANCES		TITLE AUTOMOTIVE OBD CONNECTOR HARNESS CABLE ASSEMBLY		 Yameter					
DIMENSIONS	TOLERANCE								
x	±0.5	CUSTOMER	-	CUSTOMER PART NO.		-			
x.x	±0.25								
x.xx	±0.15								
0 to 500	+15 / -0	DRAWN BY	MAY.YU	PART NUMBER		HARNESS-OBD-II		SIZE A4	REV A
> 501	+3%/ -0 of length	CHECKED BY	BILL.LEE	DRAWING NUMBER		HARNESS-OBD-II			
ANGLES		APPROVED BY	TIGER.WANG	SCALE FREE	ALL DIMENSION UNIT IN MM		SHEET 1 OF 1		
x°	±1°								

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO YAMETER AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

