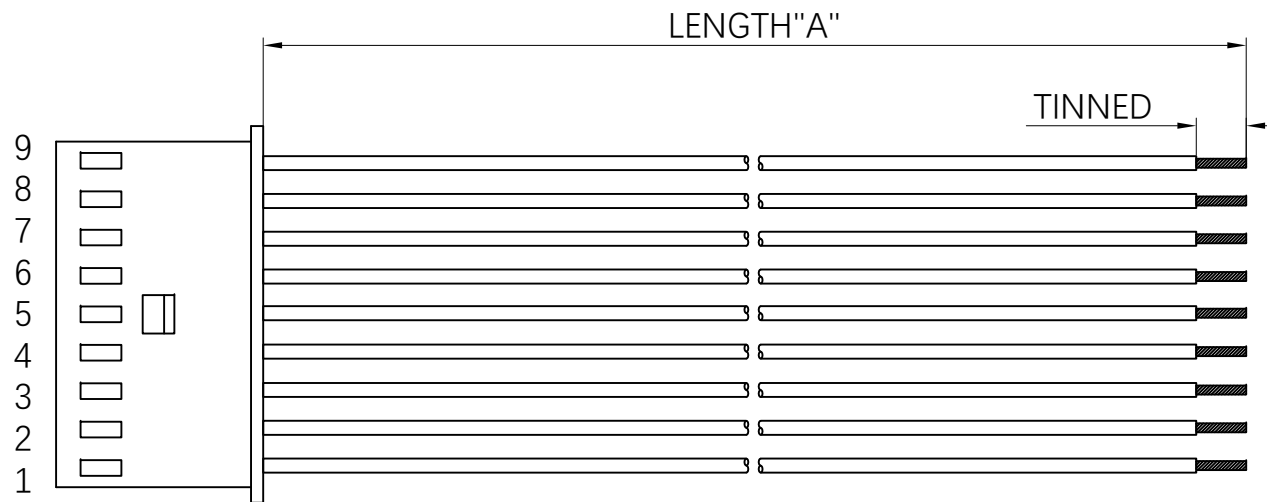


THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO YAMETER AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

1		2		3		4		5		6		7		8		9		10		Customer drawing	
REV	ECN NO	DESCRIPTION						DATE		APPROVED		RoHS									
A	-	NEW RELEASED						2020.07.28		MAY.YU											



Material:

- . Housing: PBT,Black,UL94V-0
- . Contact: Copper alloy, Tin-plated

Technical Data:

- . Rated Voltage: 250V AC/DC
- . Rated Current: 3A
- . Rated Temperature: -25°C~+85°C
- . Contact resistance: Initial value/10m Ω max.
After environmental testing/20m Ω max.
- . Insulation resistance: 500M Ω min.
- . Withstanding voltage: 500V AC/minute
- . Applicable Wire: 20AWG~28AWG
- . Terminal pulling force standard (reference value) UL486A
- . The assemble comply with IPC/WHMA-A-620E standard



UNMARKED TOLERANCES		TITLE AMPMODU 280512 HOUSING SINGLE ROW 9POS FEMALE SOCKET WIRING HARNESS		 Yameter 				
DIMENSIONS	TOLERANCE							
x.	±0.5							
x.x	±0.25							
x.xx	±0.15							
0 to 500	+15 / -0	CUSTOMER	-	CUSTOMER PART NO.	-			
> 501	+3%/-0 _{of length}	DRAWN BY	MAY.YU	PART NUMBER	280512		SIZE	REV
ANGLES		CHECKED BY	KIMKEE	DRAWING NUMBER	280512		A4	A
x°	±1°	APPROVED BY	TIGER.WANG	SCALE FREE	ALL DIMENSION UNIT IN MM		SHEET 1 OF 1	

0 10 20 30 40 50 60 70 80 90 100 110 120