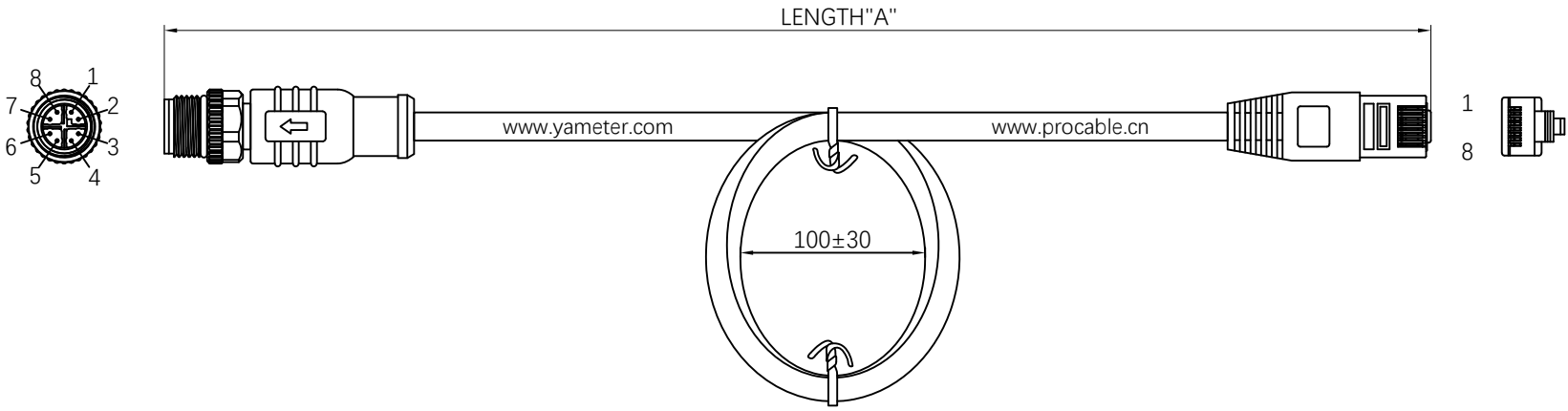


	1	2	3	4	5	6	7	8	9	10	Customer drawing
REV	ECN NO	DESCRIPTION	DATE	APPROVED							
A	-	NEW RELEASED	2022.01.05	CLARA							

RoHS



Electrical specifications:

- Use of voltage range: 30V
- Current range: 1A
- Temperature range: -20°C~+80°C

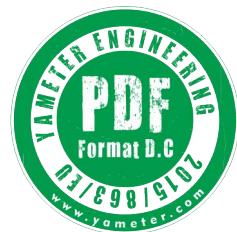
Material specifications: Cable: CAT6A SHIELD CABLE

Connector: M12 X Code Plug/RJ45 Plug

Body Shell: Blue or Green TPU

Electrical testing of finished cable:

- 100% Open / Short / Miswiring testing
- Insulation resistance: DC300V 10MΩMin
- Conductor resistance: 5Ω Max



UNMARKED TOLERANCES		TITLE		Yameter		QR CODE	
DIMENSIONS	TOLERANCE	M12 X CODE INDUSTRIAL ETHERNET CABLE ASSEMBLY					
x	±0.5	CUSTOMER		CUSTOMER PART NO.			
x.x	±0.25	DRAWN BY		PART NUMBER			
x.xx	±0.15	CHECKED BY		DRAWING NUMBER			
0 to 500	+15 / -0	APPROVED BY		SCALE FREE			
> 501	+3W/-0 of length			ALL DIMENSION UNIT IN MM			
ANGLES							
x°	±1°						

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