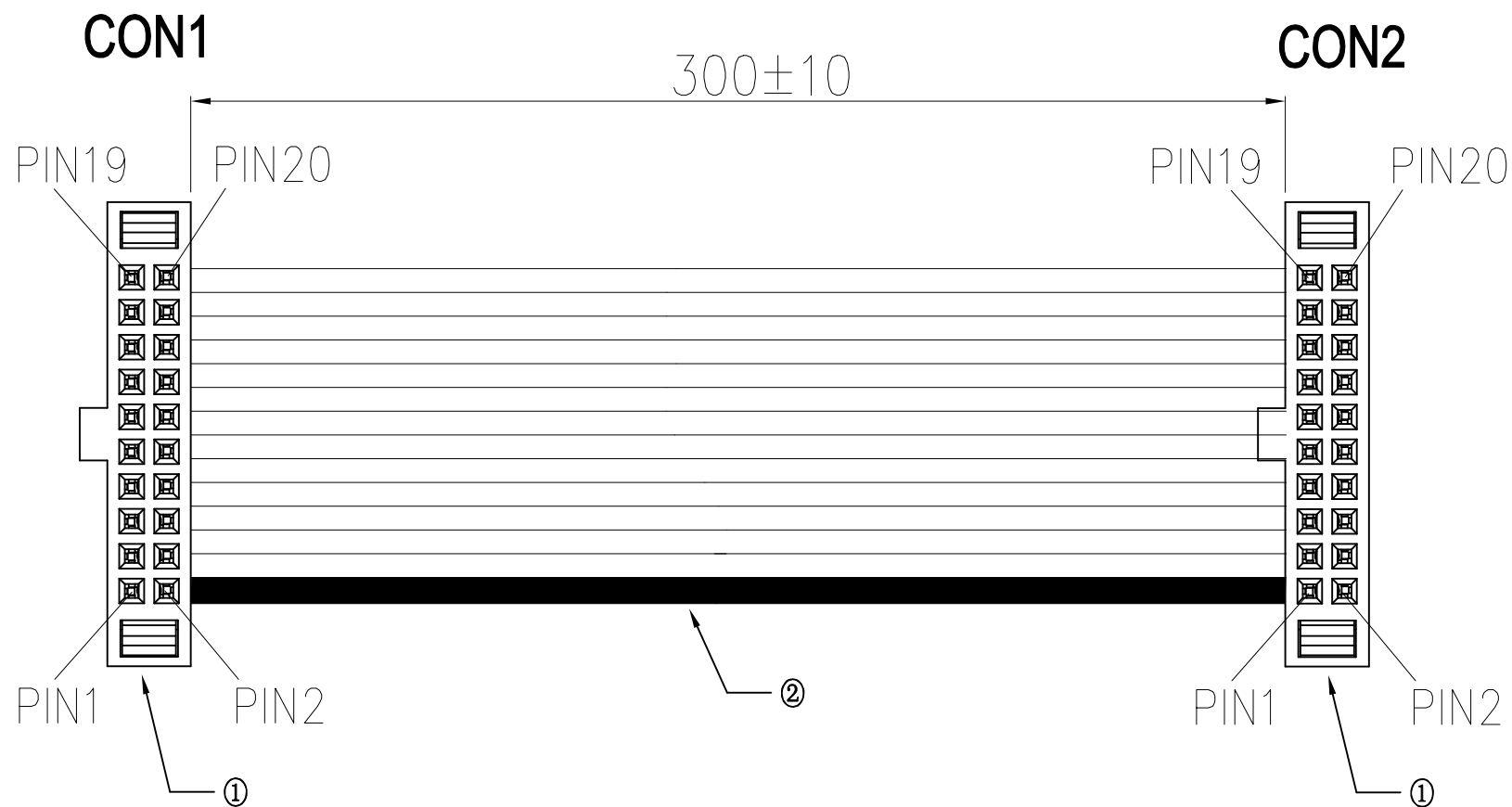




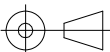
AMPHENOL PN
10197766-2030LF



WIRING LIST			
CON1		CON2	
PIN1	RED	PIN1	
PIN2	GRAY	PIN2	
PIN3	GRAY	PIN3	
PIN4	GRAY	PIN4	
	•		
	•		
	•		
PIN19	GRAY	PIN19	
PIN20	GRAY	PIN20	

NOTES:

- ALL CABLE ASSEMBLIES SHALL BE TESTED 100% FOR CONTINUITY AS DEFINED IN WIRING LIST.
- UNLESS OTHERWISE SPECIFIED ALL CABLE ASSEMBLIES SHALL BE TESTED:
HI-POT: DC 300V/10ms.
DIELECTRIC RESISTANCE: 10M Ohms MIN.
CONNECTION RESISTANCE: 3 Ohms MAX.
- LEAD FREE PRODUCTS MEET EUROPEAN UNION DIRECTIVES.

/	M	Flat Cable, UL2678, 30AWG*20C, PITCH: 0.635MM															2
2	EA	IDC CONN.: 1.27PITCH, 2X10PIN, 0.25um GOLD AT CONTACT, BLACK, 20021444-00020T4LF															1
Qty	Unit	Description															Item
mat'l. code				surface ISO 1302		tolerance ISO 406 ISO 1101		projection 		Cable Assembly							
ltr	ecn no	dr	date	tolerances unless otherwise specified		angles linear				title IDC CABLE ASSEMBLY							
A		Jacob	3/23'26														
								MM									
								scale N/A									
				dr	Jacob Ding		3/23'26				dwg no		sheet 1 of 1			size	
				enr	Jacob Ding		3/23'26				10197766-2030LF					A3	
				chr	TIM YAO		3/23'26										
				appd	TIM YAO		3/23'26										
sheet index		revision sheet		A													