

1

2

3

4

5

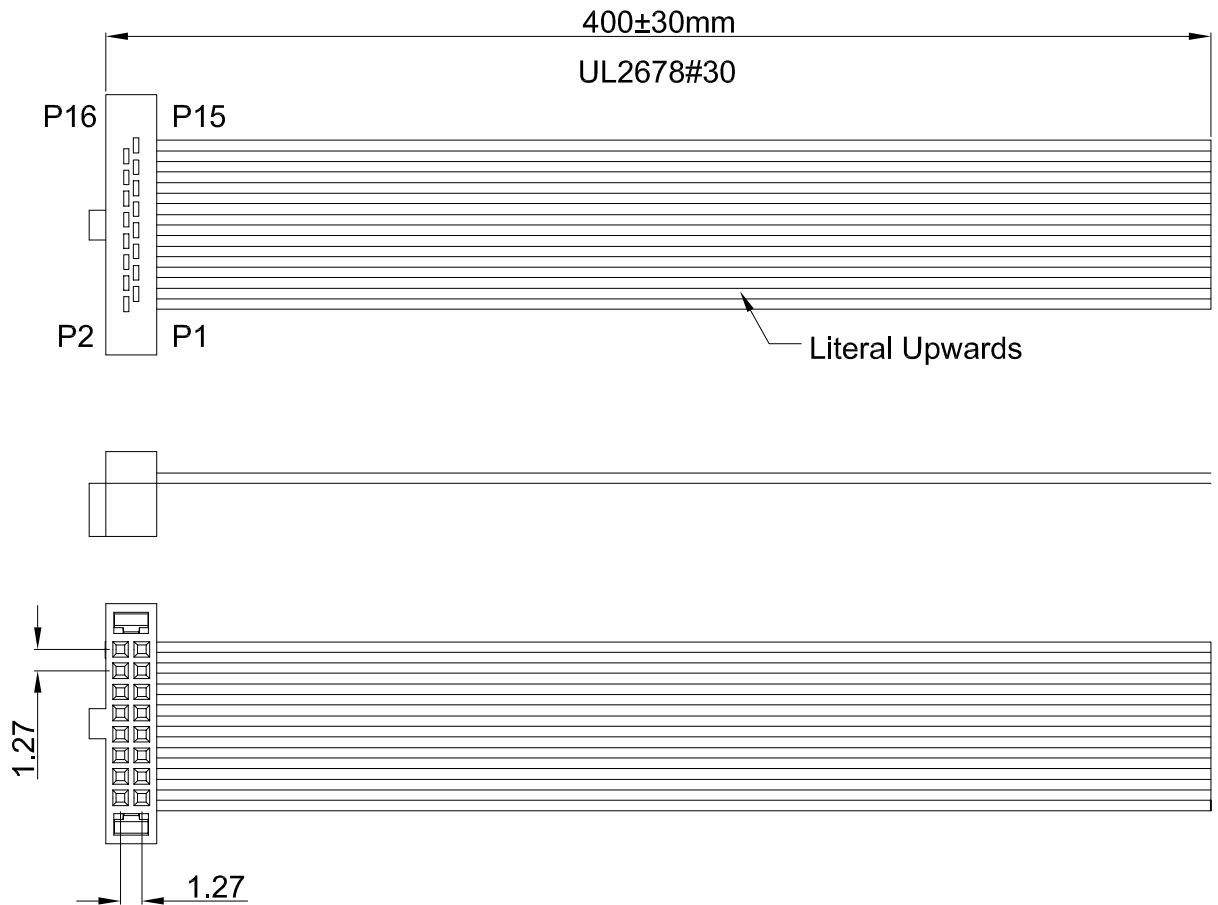
A

B

C

D

E



Remark:

1. Plastic parts should not be misplaced or the terminals should not be properly inserted
2. There should be no damage to the wire and plastic parts.
3. Tin plated copper wire should not be forked, tinned, not tinned, or burn the wire due to other defects
4. The finished product undergoes 100% conductivity testing, with no electrical defects such as short circuits, open circuits, or misalignment.
4.1 On-resistance: $\cong 30m\Omega$
4.2 Insulation impedance: $\cong 1000M\Omega$ DC 500V

Wiring Table :

A	COLOUR	
P1	/	
P2	/	
P3	/	
P4	/	
P5	/	
P6	/	
P7	/	
P8	/	

2	Wire Rod	UL2678#30	UL2678#30	Red+Grey	PCS	1
1	IDC	GT-D1271MVD-216B1101	1.27 IDC 16Pin	Black	PCS	1
NO.	PART NAME	MATERIAL NO	PART NAME	COLOUR	UNITS	QTY



SCALE: 1:1	UNIT: mm	Title: D1271 16P Double Ended Parallel Cable L=400mm			
SIZE: A4		Molde Code: GT-12711640001			
Unless otherwise General Tolerance: X ± 0.40 X.x ± 0.30 X.xx ± 0.20 X° $\pm 5^\circ$ X.x° $\pm 3^\circ$		DRAWN	CHECKED	APPROVED	DATE
		Hu	Hu	Chen	2025.08.13



REV: A0 SHEET: 1/1