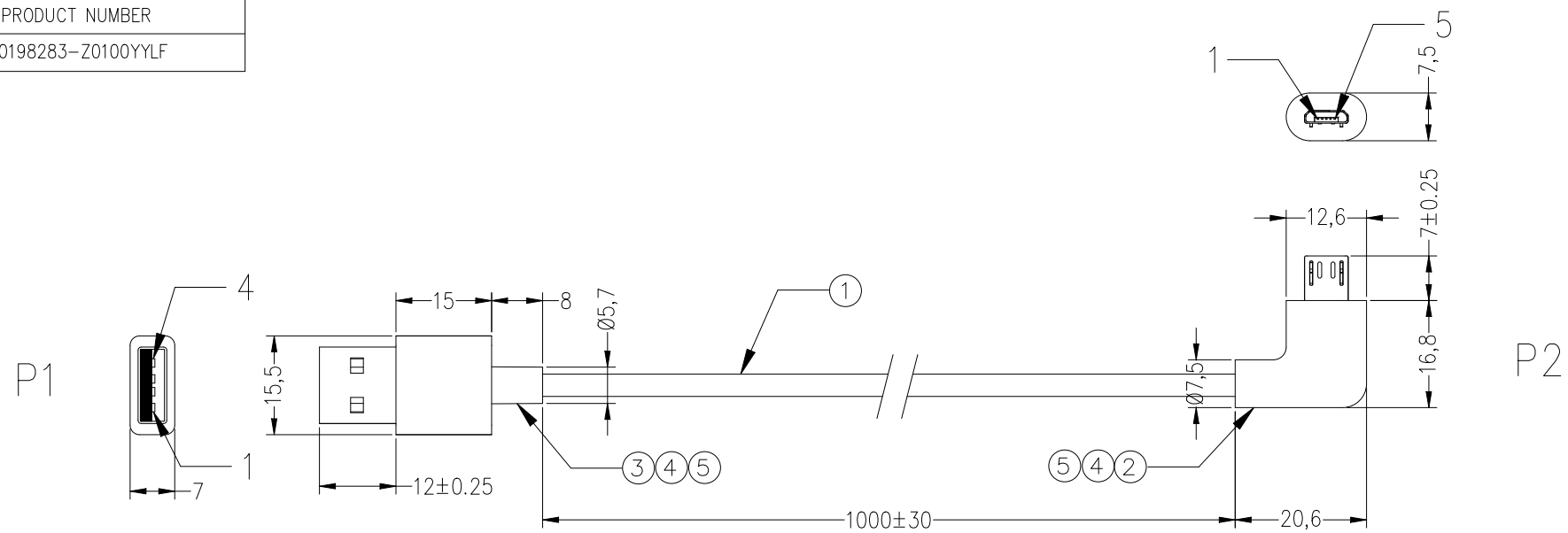
PRODUCT NUMBER
10198283-Z0100YYLF

ANGULAR	±5°
63 < L	±0.5
16 < L ≤ 63	±0.4
4 < L ≤ 16	±0.3
L ≤ 4	±0.2
UNSPECIFIED TOLERANCE	



wire list		
P1	color	P2
1	RED (VBUS)	1
2	WHITE(D-)	2
3	Green(D+)	3
4	BLACK(GND)	5

NOTE:
ELECTRIC CHARACTERISTIC:
a. 100% OPEN AND SHORT TEST, INTERMITTENC, INSULATION WITHSTAND VOLTAGE TEST.
b. INSULATION RESISTANCE: ≥10MΩ, DC 300V,0.01S
c. CONDUCTOR RESISTANCE: <3Ω .

Qty	Unit	Description	Item
/	KG	OVERMOLDING PVC 45P BLACK NON-FLAMMABLE	5
/	KG	INNERMOLDING PE	4
1	EA	USB AM 2.0 WHITE HOUSE TERMINAL CONTACT G/F GND SHORT WITH SHELL ,24H	3
1	EA	MICRO USB 2.0 TERMINAL G/F 24H SALT SPREY	2
/	M	USB 2.0 26AWG*1C+30AWG*1P+D+AL PVC BLACK OD3.5	1

mat'l. code | surface ISO 1302 | tolerance ISO 406 ISO 1101 | projection | product family: Cable Assembly

ltr	ecn no	dr	date
A	/	Steven	04/02'26

tolerances unless otherwise specified: angles, linear

MM | scale N/A

title: USB A TO MICRO B 2.0 RA CABLE ASSEMBLY

dr	Steven	04/02'26
engr	Steven	04/02'26
chr	Tim Yao	04/02'26
appd	Tim Yao	04/02'26

Amphenol FCi

dwg no 10198283 | sheet 1 of 1 | size A3

type: Customer Drawing

sheet index | revision A | sheet

PDS: Rev :A STATUS: Released Printed: Jun 30, 2026