



Datenblatt - Fiche technique - Data sheet

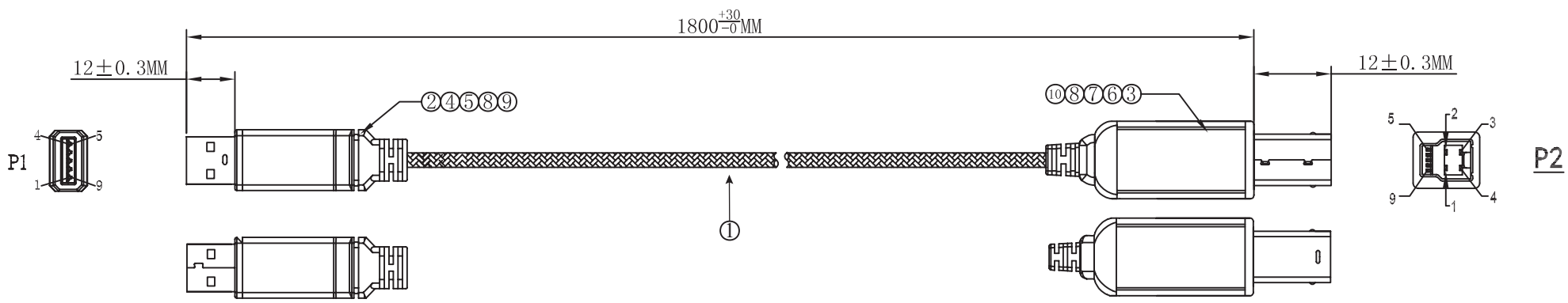
11.88.8902



ROLINE GOLD USB 3.0 Kabel, Typ A-B, 1,8 m, Retail Blister

ROLINE GOLD Câble USB 3.0, type A mâle - B mâle, 1,8 m, Retail Blister

ROLINE GOLD USB 3.0 Cable, Type A M - B M, 1.8 m, Retail Blister



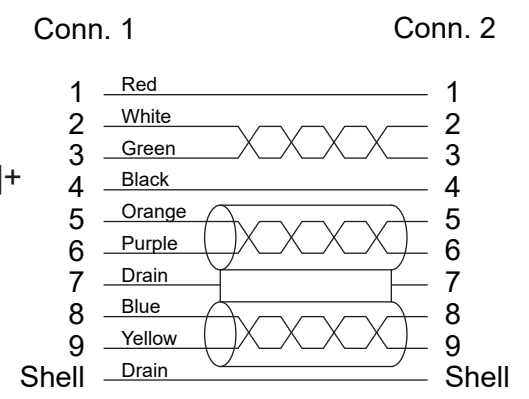
Electrical Test :

1. 100% Test(Open, Short, Miss Wire)
2. Contact Resistance: 5 ohm Max.
3. Insulation Resistance: 5M ohm Min.
4. Hi-pot: 300V DC/10ms

Specification :

- 1 Cable USB3.1 Gen 1 Cable, [(28#(7/0.127TC)*1P+DW+AL/MY)*2P+28#*2C+24#(7/0.2TC)*2C]+ AEB(65%AL), OD: 5.5mm, Jacket: Black with Braid, Printing: E301195 AWM STYLE 2725 80°C 30V VW-1 SUPER HIGH SPEED Revision 3.0
- 2 Connector USB 3.1 AM, Insulator: Blue, Pin: Gold Plated
- 3 Connector USB 3.1 BM, Shell: Gold Plated, Insulator: Blue, Pin: Gold Plated
- 4 Front Shell For USB 3.1 AM, Gold Plated
- 5 Rear Shell For USB 3.1 AM, Nickel Plated
- 6 Aluminum Foil W*L= 14mm*30mm, Conductive on Double Side
- 7 Inner Molding PE
- 8 Outer Molding PVC: 45P, Color: Black, RoHS
- 9 Hood For USB 3.1 AM, Aluminum, Color: Gold, L*W*H=24.2*15.9*9.1mm
- 10 Hood For USB 3.1 BM, Aluminum, Color: Gold, L*W*H=22.3*10.8*13.85mm

Pin Assignment



Rev.	Date	Contents of Change	Designer	Tol±								Approve	Check	Draw	Design	Product Name	ROLINE GOLD USB3.0 Cable, Type A M - B M, 1.8m						
				Range	Pla	Met	Ins	Por	Cab	Pac	Gas	Dis	Allen	Allen		Philip	Drawing Date	Product No.	R00				
				0~6	0.1	0.1	0.1	0.2	0.5	1	0.5	0.2											
				6~30	0.1	0.1	.15	.25	1	1	0.5	.25										11.02.8902	
				30~80	0.1	.15	0.2	0.3	2	1.5	1	0.3											
				80~180	.15	.15	.25	0.3	2	2	1	.45											
				180~315	.15	0.2	0.3	0.4	2.5	2	1	0.6											
				315~800	0.2	0.3	0.4	0.5	3	3	2	1.1		Scale	1 : 1	Unit	mm	SECOMP					