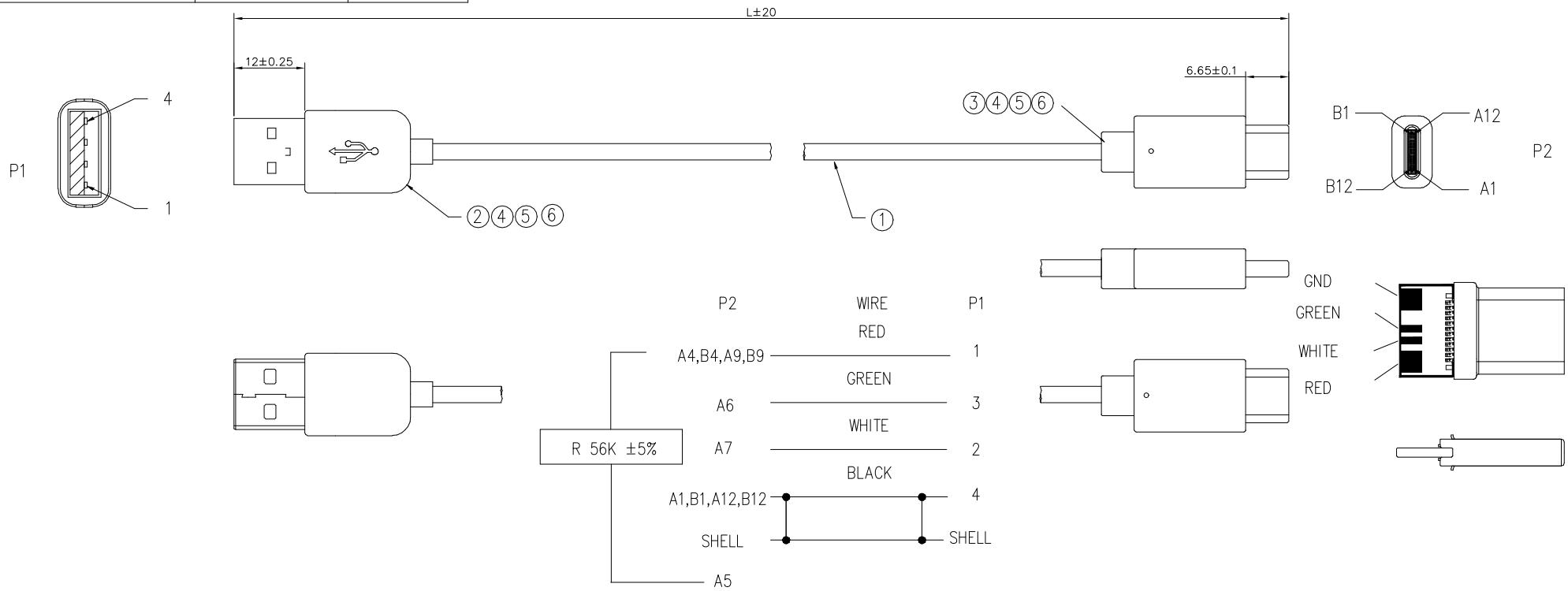
PRODUCT NUMBER	COLOR	LENGTH
10152943-Z0500YBLF	BLACK	500
10152943-Z0500YGLF	COOLGREY 9C	
10152943-Z0500YWLF	WHITE	



ELECTRICAL TEST
1. 100% OPEN, SHORT & INTERMITANCE TEST
2. INSULATION RESISTANCE: 10MΩ Min.
3. HI-PORT: DC 300V/10ms
4. CONDUCTOR RESISTANCE:

   CONDUCTOR RESISTANCEFOR Vbus: 1.5Ω Max
   CONDUCTOR RESISTANCE for GND: 1.5Ω Max

5. PRODUCT REFER TO GS-12-1577

Qty	Unit	Description	Item
A/R	KG	ø 8MM SOLDER WIRE L/F	6
A/R	KG	OVER MOLDED: BLACK/COOL GREY 9C TPE,WHITE	5
A/R	KG	INNER MOLDED: PP	4
1	EA	USB TYPE-C PLUG: SHELL Ni PLATING , HOUSING: WHITE, PCB: 56KΩ RESISTOR	3
1	EA	USB2.0 A/M: SHORT TYPE, HOUSING: WHITE, SHELL: Ni PLATING SALT SPRAY 24H	2
A/R	M	NO UL 30AWG*1P +24WG*2C+AL JACKET OD: 3.5MM,TPE/COOL GREY 9C ,BLACK ,WHITE	1

mat'l. code

surface ISO 1302 | tolerance ISO 406 ISO 1101

tolerances unless otherwise specified

angles	linear	
±3°		.000 ±0.15
		.00 ±0.35
		.0 ±0.5

projection | MM | scale N/A

product family: Cable Assembly

title: USB Cable Round Type A – Type C

ltr	ecn no	dr	date
A	/	St	1 /7'19
B	N-36968	St	5 /06'20

dr	St	5 /06'20
engr	St	5 /06'20
chr	Tim Yao	5 /06'20
appd	Tim Yao	5 /06'20

Amphenol FCI

dwg no 10152943 | sheet 1 of 3 | size A3

type Customer Drawing

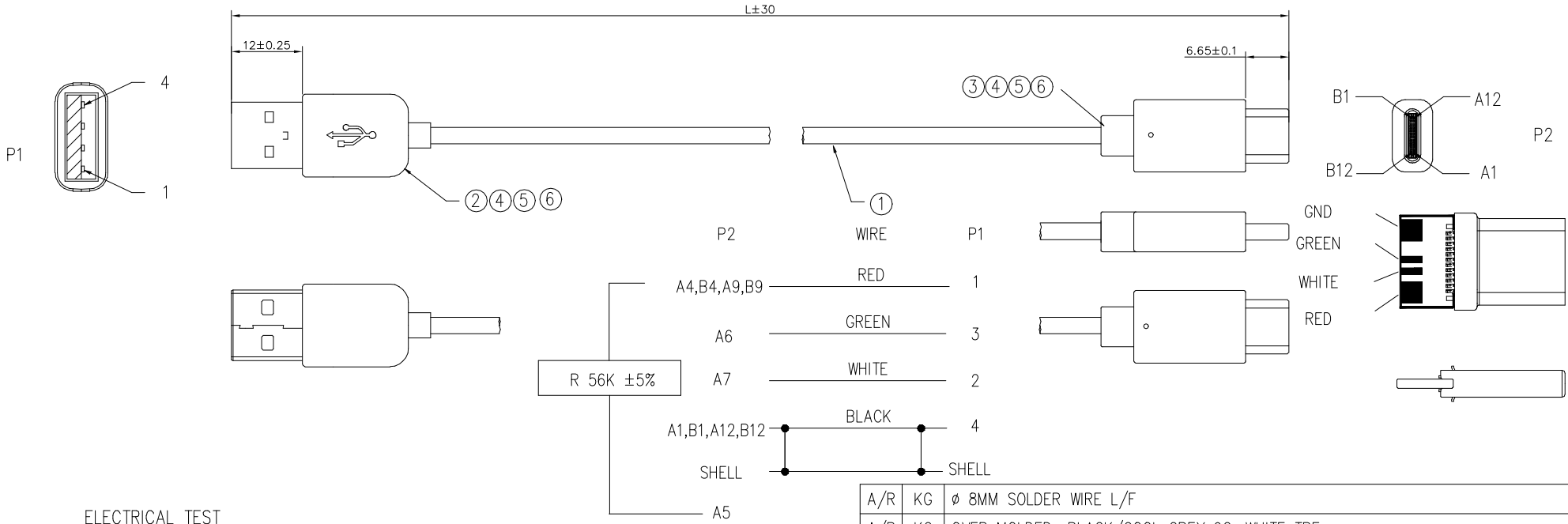
sheet index | revision B | sheet 3

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form: A3-2016-02-24

PDS: Rev :B STATUS: Released Printed: May 12, 2020

PRODUCT NUMBER	COLOR	LENGTH/"L"
10152943-Z0100YBLF	BLACK	1000
10152943-Z0100YGLF	COOLGREY 9C	
10152943-Z0130YWLF	WHITE	
10152943-Z0130YGLF	COOLGREY 9C	1270
10152943-Z0130YBLF	BLACK	
10152943-Z0130YWLF	WHITE	



ELECTRICAL TEST
1. 100% OPEN, SHORT & INTERMITANCE TEST
2. INSULATION RESISTANCE: 10MΩ Min.
3. HI-PORT: DC 300V/10ms
4. CONDUCTOR RESISTANCE: 1.5Ω Max

Qty	Unit	Description	Item
A/R	KG	ø 8MM SOLDER WIRE L/F	6
A/R	KG	OVER MOLDED: BLACK/COOL GREY 9C ,WHITE TPE	5
A/R	KG	INNER MOLDED: LD-PE	4
1	EA	USB TYPE-C PLUG: SHELL Ni PLATING , HOUSING: WHITE, PCB: 56KΩ RESISTOR	3
1	EA	USB2.0 A/M: SHORT TYPE, HOUSING: WHITE, SHELL: Ni PLATING SALT SPRAY 24H	2
A/R	M	NO UL 30AWG*1P +24WG*2C+AL JACKET OD: 3.5MM,TPE BLACK/COOL GREY 9C,WHITE	1

mat'l. code

surface ISO 1302 ▽ tolerance ISO 406 ISO 1101

tolerances unless otherwise specified

angles	linear	
±3°	.000	±0.15
	.00	±0.35
	.0	±0.5

projection

MM

scale N/A

product family: Cable Assembly

title: USB Cable Round Type A – Type C

ltr	ecn no	dr	date
A	/	St	1 /7'19
B	N-36968	St	5 /06'20

dr	St	5 /06'20
engr	St	5 /06'20
chr	Tim Yao	5 /06'20
appd	Tim Yao	5 /06'20

dwg no 10152943 sheet 2 of 3 size A3

type Customer Drawing

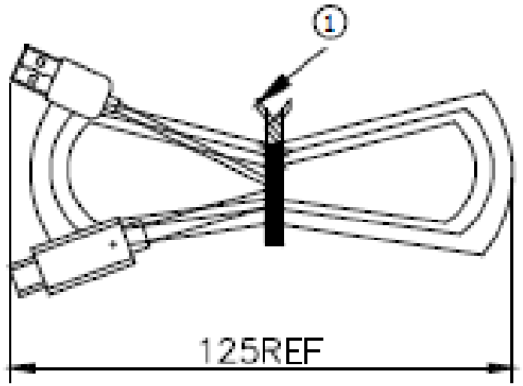
sheet index | revision sheet | B 3

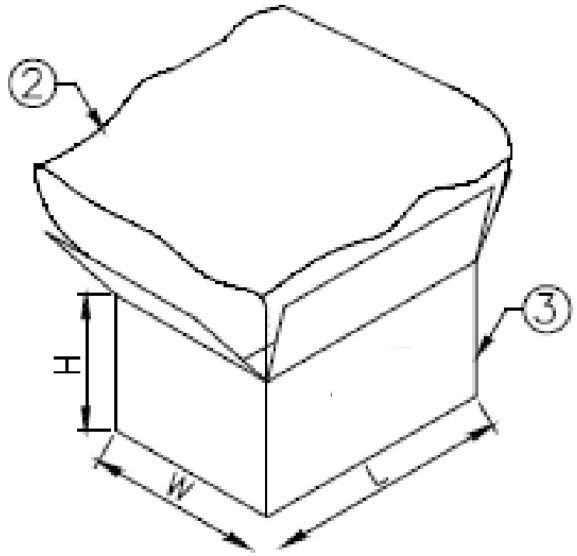
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PDS: Rev :B STATUS: Released Printed: May 12, 2020

PRODUCT NUMBER





1.Package for 1PC

2.500PCS/WATERPROOF BAG+CARTON

NOTE:

1. PACKAGE IS JUST FOR REFERENCE ONLY,CAN BE CUSTOMIZED.

Qty	Unit	Description	Item
1	EA	CARTON 500*395*290	3
1	EA	WATERPROOF BAG	2
A/R	M	CABLE TIE	1

ltr	ecn no	dr	date
A	/	St	1 /7'19
B	N-36968	St	5 /06'20

dr	St	5 /06'20
engr	St	5 /06'20
chr	Tim Yao	5 /06'20
appd	Tim Yao	5 /06'20

mat'l. code

surface ISO 1302

tolerance ISO 406 ISO 1101

tolerances unless otherwise specified

angles	linear	
±3°	.000	±0.15
	.00	±0.35
	.0	±0.5

projection

MM

scale N/A

product family: Cable Assembly

title: USB Cable Round Type A – Type C

dwg no 10152943 sheet 3 of 3 size A3

type Customer Drawing

sheet index revision B sheet 3

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