



TEST :
 1、 100% Short Open Miss Test ;
 2、 Contact resistance : 3Ω (Max)
 3、 Speed : Above 500MB/S

11.02.9052
 ROUTE USB3.1 Cable, PD 20W/A, C-C, Max. 0.5m
 SECOMP
 Erlstättstrasse 17-23
 D-76275 Ettlingen
 20185600001
 Made in China

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10000958102
 25062011

Pin Assignment:

P1	A5	CC	P2	A5	CC
	A6	D+		A6	D+
	A7	D-		A7	D-
	A8	SBU1		A8	SBU2
	B5	VCONN		B5	VCONN
	B8	SBU2		B8	SBU1
	A2	SSTX1+		B1	SSRX1+
	A3	SSTX1-		B10	SSRX1-
	A11	SSRX2+		B2	SSTX2+
	A10	SSRX2-		B3	SSTX2-
	B11	SSRX1+		A2	SSTX1+
	B10	SSRX1-		A3	SSTX1-
	A1,A12,B1,B12	GND		A1,A12,B1,B12	GND
	A4,A9,B4,B9	VBUS		A4,A9,B4,B9	VBUS

Note: According to the current specifications of USB.org the new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (5 Gbit/s) (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2) (10 Gbit/s)

8	SEC (RCL) Label_125*30MM_Markings: 11.02.9052...20185600001...	1	pcs																	
7	USB TYPE C~Metal Shell 2	2	pcs																	
6	USB TYPE C~Metal Shell 1	2	pcs																	
5	Outside Molding :PVC~45P~Black	12	g																	
4	Inside Molding:Polyamide Resin	1	g																	
3	Type C Connector~PCB+IONF	1	pcs																	
2	Type C Connector~PCB+IONF~TC	1	pcs																	
1	USBR3_2~[30AWG(7/0.105TC)+EAMI]*P~[32AWG(7/0.08TC)+AMI]*P~[34AWG(7/0.06TC)+IC+25AWG(19/0.10TC)*2C~[34AWG(7/0.06TC)+A]*3C+ A2BR(24/11/0.09TC 90%)OP:5.2MM Black_Markings:E342987 5L AMM STYLE 2725 80C 30V VP=1	0.51	M																	
NO	ITEM	DESCRIPTION	Q'TY	UNIT	APPD BY	DATE	REV.													

SECOMP

TITLE:
 ROUTE USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2) (10 Gbit/s)
 CABLE, PD 20W/A, C-C, Max. 0.5M BLACK

CUSTOMER :
 SEC (RCL)

CUSTOMER P/N :
 11.02.9052

SCALE :
 NONE

DRAWING NO. :
 A1

DATE :
 22.04.22

REV. :
 1/1