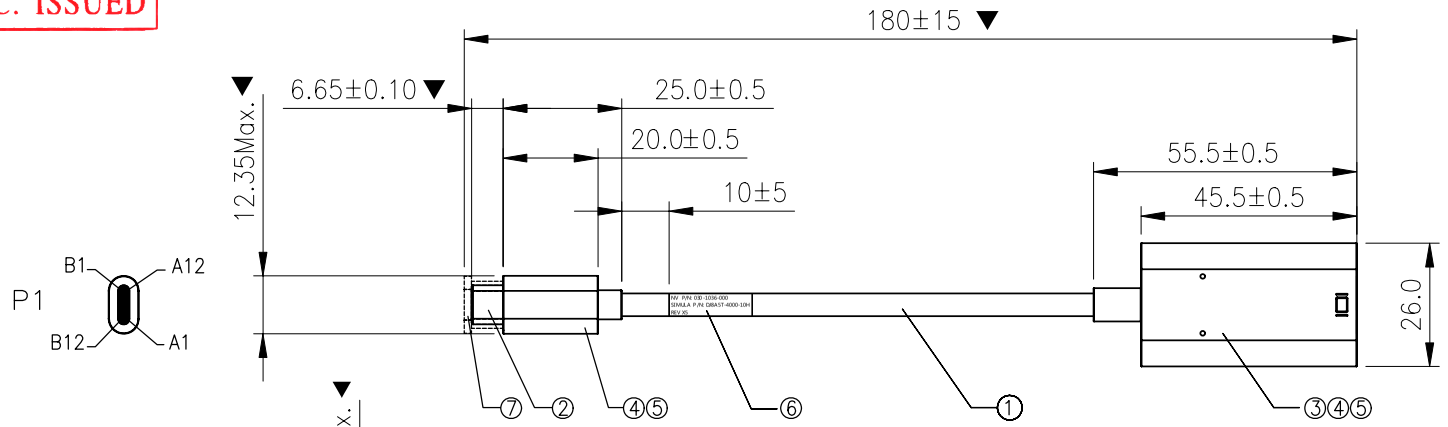
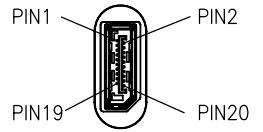
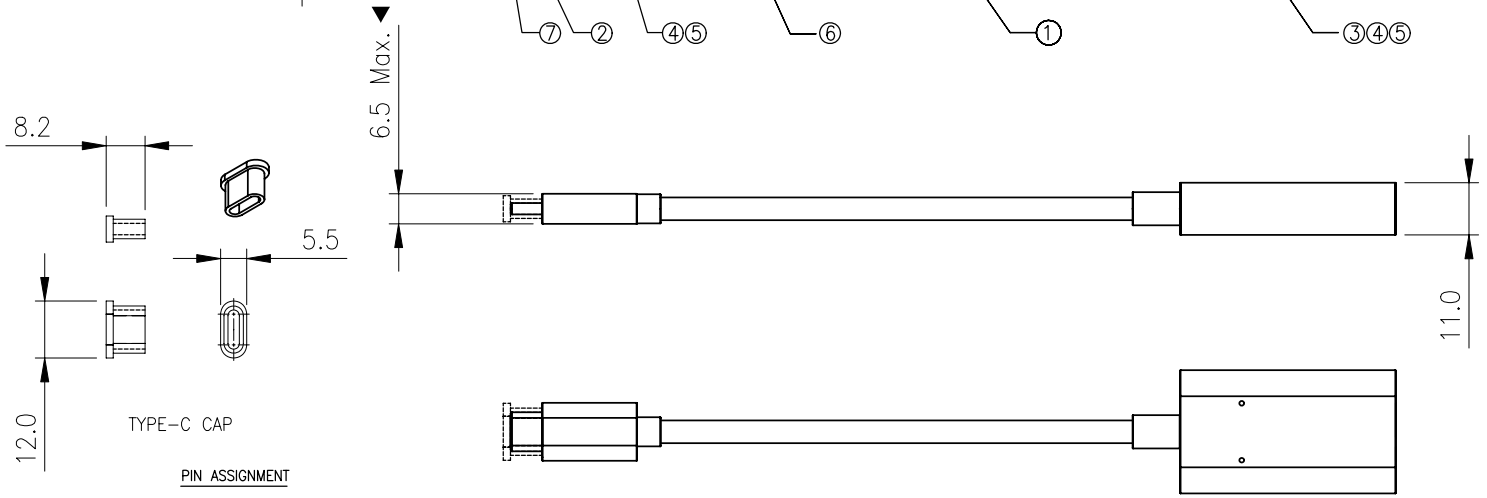
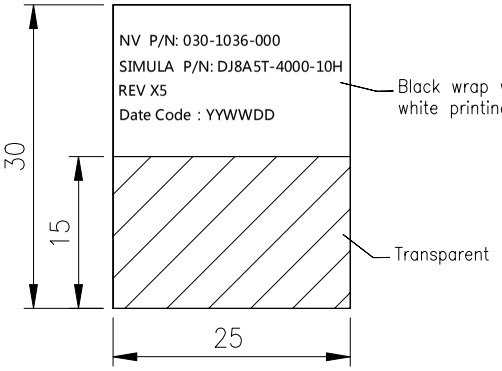
Simula Technology Inc.
APR 25. 2018
D.C.C. ISSUED

REV.	PART-NO.	DESCRIPTION	ISSUED
X1	PDR-1703210002 DCN-1703047	FIRST RELEASE	2017/03/30 Alen.chen
X5	PDR-1703210002 DCN-1804031	REVISED MOLDING TYPE	2018/04/20 Alen.chen



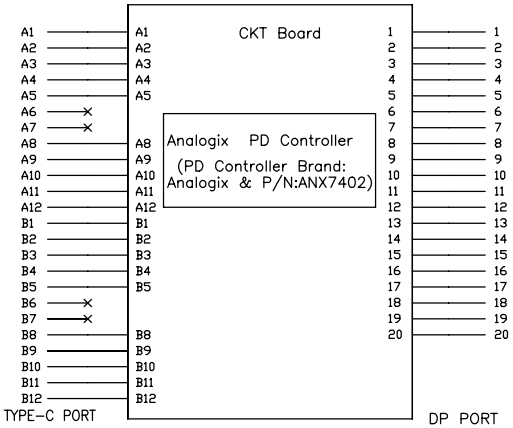






LABEL For CABLE

PIN ASSIGNMENT



Notes:
A. RoHs & Halogen-Free Compliant.
B. Flammability rating of the wires: UL 1581 VW-1;
C. Flammability rating of the plastic housing of the connectors : UL 94 V-0.
D. Rated Voltage:3.3V
E. Rated Current:0.5A
F. 100% Function Test.
G. Critical Dimensions : ▼

ITEM	DESCRIPTIONs	MATERIAL	FINISH	Q'TY	NOTE
⑦	TYPE-C CAP	LD-PE	TRANSPARENT	N/A	
⑥	LABEL	MYLAR LABEL L=25mm x W=30mm	BLACK	1	
⑤	OVERMOLD	TPE	BLACK	N/A	
④	INNERMOLD	LD-PE	/	N/A	
③	DP/F CONN	20 PIN CONNECTOR+PCBA((PD Controller Brand: Analogix & P/N:ANX7402)	/	1	
②	TYPE-C CONN	24PIN CONN WITH PCB	NICKEL	1	
①	CABLE	(30AWGx1P+E+A+HM)x4C+(34AWGx1P+A)+32AWGx6C+F+AB	BLACK	160mm	OD:4.8

■ HALOGEN-FREE ■ LEAD-FREE

UNLESS OTHERWISE SPECIFIED DIMENSION ARE IN MILLIMETERs TOLERANCE ARE : FRACTION DECIMALs ANGLEs
.X ± 0.3 X°. ±5°
.XX ± 0.2 .X° ±3°

3rd ANGLE PROJECTION

SIMULA Superior Technology Solution Partner

APPROVALS		DATE
DRAWN	Alen.chen	2018/04/20
CHECKED	Tim_hu	2018/04/20
APPROVED	Kelvin	2018/04/20

CONFIDENTIAL

PART NO. DJ8A5T-4000-10H
TITLE USB Type-C to DP1.4 Female Passive Dongle L=180mm
SIZE A4 | VERSION X5 | CUST. P/N 030-1036-000 X5
SCALE 1:1 | UNIT mm | SHEET 1/1

CUSTOMER