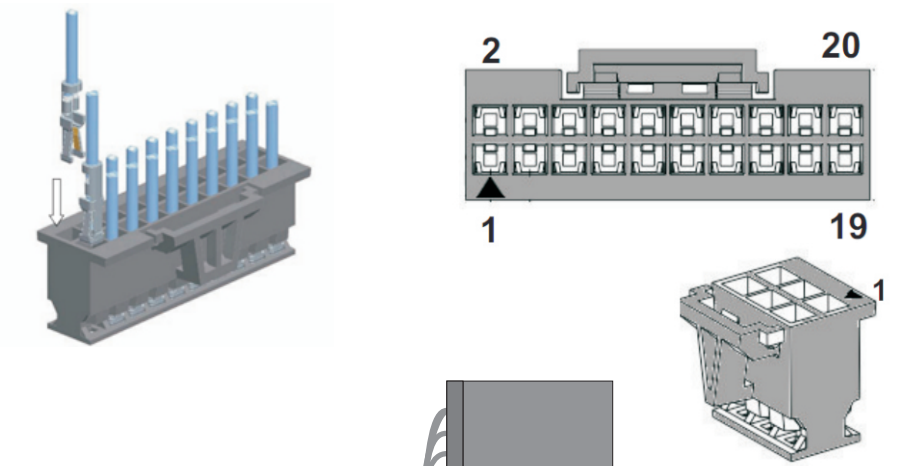
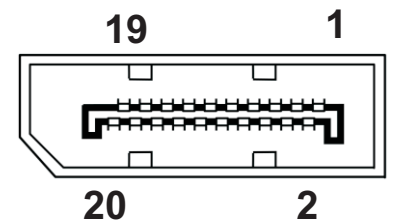


REVISIONS				
ECN	REV.	DESCRIPTION	DATE	APPROVED
	0.00	Initial	2013-06-04	
	0.01	Updated Pin 1 Detail, Fixed Pin14 Desc	2013-06-09	
	0.01b	Updated Template	2017-08-14	



DisplayPort++ v1.2
Female w/ Panel
Mounts and Screws



CBG113
CTIC-00432
Rev 0.01

Label

DisplayPort Cable

Heat Shrink

CN2

300 mm

10 mm

FCI
MiniTek 20-pin
Active Latch Housing
10073599-020LF

Pinout

CN1	Signal	CN2
1	DP0+	1
10	DP3+	2
3	DP0-	3
12	DP3-	4
2	GND	5
5	GND	6
4	DP1+	7
17	DPAUX-	8
6	DP1-	9
15	DPAUX+	10
8	GND	11
11	GND	12
7	DP2+	13
18	DP.HPD	14
9	DP2-	15
14	GND	16
16	GND	17
19	GND	18
20	DP_PWR	19
13	DP_AUX_SEL	20

Material Notes

1. Cable is made from **RoHS** compliant components, must be DisplayPort++ compliant and wires must be 26-30 AWG
2. All DPX+/- pairs must be twisted pairs.
2. DisplayPort socket must be DisplayPort++ v.1.2 Female
3. FCI 10073599-020LF must be used; along with required crimps 77138

ASSEMBLY & TEST PROCEDURE:

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN METRIC (MM)

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DRAWN PD	DATE 2017-08-14
CHECKED	DATE
ENG APPR.	DATE
MFG APPR.	DATE
Q.A.	DATE

 **Connect Tech Inc.**
Embedded Computing Experts
42 ARROW ROAD, GUELPH, ON, CANADA, N1K 1S6

NOT DRAWN TO SCALE

TITLE
20-Minitek to DisplayPort

PART NO.
CBG113
DOCUMENT NO.
CTIC-00432
REV
0.01b