

CnC Tech

Product Change Notice:

1003-044-02000: Molding/tooling modifications:

For USB connector 1003-024-02000– with date codes AFTER 20/01:

Tooling for 1003-004-01010 (CONNECTOR USB 3.0, 9P, A/F, 2-PORT, 15μ" , THROUGH HOLE, R/A, HORIZONTAL) had to be adjusted, which created slight Changes/Updates/Corrections:

Tolerances - NEW

.X = +/- 0.20mm

.XX = +/- 0.10mm

Tolerances OLD

.X = +/- 0.25mm

.XX = +/- 0.20mm

Pin Assignment corrected:

Pin Number	Signal Name	Pin Number	Signal Name
1	VBUS	6	StdB_SSTX+
2	D-	7	GND-DRAIN
3	D+	8	StdB_SSRX-
4	GND	9	StdB_SSRX+
5	StdB_SSTX-	SHELL	SHIELD

Pin NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield

Temp. Range:

-40°C to +105°C

-40°C to +85°C

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Current rating:

1.8A VBS & GROUND contacts

0.25A for all other contacts

1.5A for ALL

Regards,

H. Meyer
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