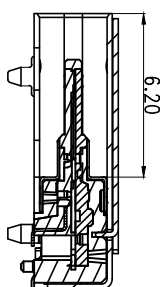
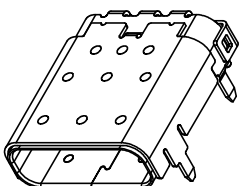


Pin	Signal	Mating Sequence	Pin	Signal	Mating Sequence
A1	No Name	First	B12	GND	First
A2	TX1+	Second	B11	RX1+	Second
A3	TX1-	Second	B10	RX1-	Second
A4	Vbus	First	B9	Vbus	First
A5	CC1	Second	B8	SBU2	Second
A6	D+	Second	B7	D-	Second
A7	D-	Second	B6	D+	Second
A8	SBU1	Second	B5	CC2	Second
A9	Vbus	First	B4	Vbus	First
A10	RX2-	Second	B3	TX2-	Second
A11	RX2+	Second	B2	TX2+	Second
A12	GND	First	B1	GND	First
SHELL		GND	SHELL		GND



Technical drawing of the rear view of the 100-pin connector. The drawing shows the connector's profile with dimensions: 0.50 (width), 2.75 (height), 5.50 (total height), and 0.20±0.03 (pin pitch). The drawing also shows mounting holes and a central cutout. A table at the bottom lists pin numbers 1 through 96, grouped into four columns labeled A, B, C, and D.

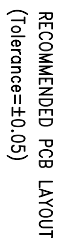
Pin Number	Pin Number	Pin Number	Pin Number
1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24
25	26	27	28
29	30	31	32
33	34	35	36
37	38	39	40
41	42	43	44
45	46	47	48
49	50	51	52
53	54	55	56
57	58	59	60
61	62	63	64
65	66	67	68
69	70	71	72
73	74	75	76
77	78	79	80
81	82	83	84
85	86	87	88
89	90	91	92
93	94	95	96

- | | | | |
|---|----------------|----------|--|
| UNLESS OTHERWISE SPECIFIED
TOLERANCES
U.S.
METRIC
.XX +/-.
.XX +/-.
.XX +/-.
FRACTIONS +/-.
ANGLES +/-. | APPROVAL | DATE | Amphenol

USB TYPE C CONNECTOR RIGHT ANGLE DUAL ROW SM(T=1.50mm) |
| | DRAWN | 04/25/17 | |
| | CHECKED | 04/25/17 | |
| | CHECKED | | |
| FOR MATERIALS AND FINISHES
SEE NOTES
SEE SPECIFICATIONS | DRAWING FILE : | | |

NAME OF PROJECT		DATE OF PROJECT	
NAME OF COMPANY		DATE OF COMPANY	
DIMENSIONS		SCALE	
U.S.	INCHES-	SCALE	
(METRIC)	(MM)	SCALE	
			
SIZE	DRAWING NO.	REV.	
A3	12401832E402A	X1	
SCALE	NONE	SHEET 1	OF 2

SEE PAGE 1



PARTI NO.	
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1240