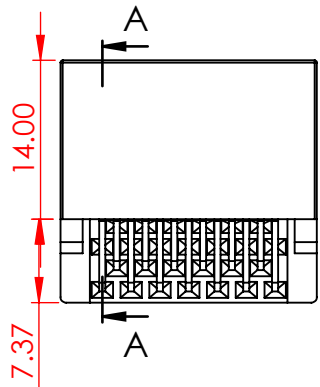
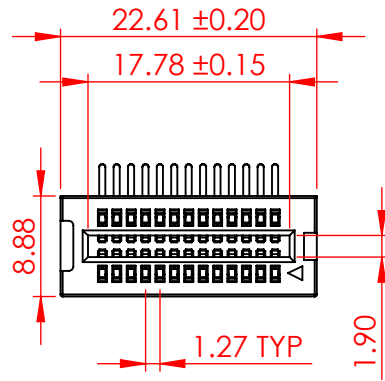


TOLERANCE UNLESS OTHERWISE SPECIFIED	
0-10	±0.20
10-30	±0.30
30-100	±0.40

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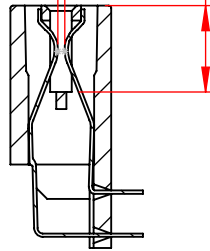


ISSUE NUMBER	
ORIGINAL	①
ADD CODE 99	
J.L.	MAR.22/2024 ②

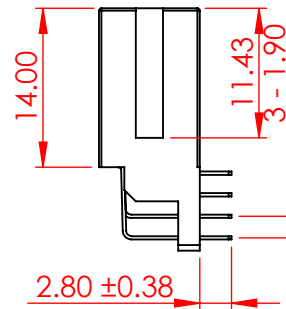


0.60
POINT OF
CONTACT

7.62
CARD SLOT



SECTION A-A
SCALE 3 : 2



SPECIFICATIONS:

MATERIAL: HI-TEMP THERMOPLASTIC, PPS
CONTACT: COPPER ALLOY
PLATING: 30µ" GOLD PLATING ON CONTACT AREA,
TIN PLATING ON SOLDERING AREA

ELECTRICAL
VOLTAGE RATING: 250 VAC RMS
CURRENT RATING: 1A
DIELECTRIC
WITHSTANDING VOLTAGE: 500VAC RMS 60Hz FOR 60s
INSULATION RESISTANCE: 1000 MEGA OHMS MIN AT 500VDC
CONTACT RESISTANCE: 30 mOHMS MAX

MECHANICAL
RETENTION FORCE: 460g MIN PER CONTACT
INSERTION FORCE: 230g MAX PER CONTACT PAIR
WITHDRAWAL FORCE: 15g MIN PER CONTACT PAIR

ENVIRONMENTAL
TEMPERATURE RANGE: -55°C TO +105°C



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TORONTO, ONTARIO
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802 SERIES CARD EDGE CONNECTOR	ACAD REFERENCE NO.: 802 Assembly	UNIT: MM
	DRAWN: J.L.	DATE: 06/06/23
	CHECKED: R.S.M.	DATE: 04/09/24
	SCALE: 3:2	SHEET 1 OF 2
DRAWING NUMBER: 802-026-658-201	ISSUE	
PART NUMBER: 802-026-658-201	2	

No. of Positions	Contact Code				
	Contact Code 21	Contact Code 58	Contact Code 99		
			Mounting Code 01	Mounting Code 05	Mounting Code 06
Dimension A		Dimension C			
4	1.27	1.27	1.27	5.08	N/A
6	2.54	2.54	2.54	6.35	N/A
8	3.81	3.81	3.81	7.62	7.62
10	5.08	5.08	5.08	8.89	8.89
12	6.35	6.35	6.35	10.16	10.16
14	7.62	7.62	7.62	11.43	N/A
16	8.89	8.89	8.89	12.70	12.70
20	11.43	11.43	11.43	15.24	15.24
22	12.70	12.70	12.70	16.51	N/A
24	13.97	13.97	13.97	17.78	N/A
26	15.24	15.24	15.24	19.05	N/A
30	17.78	17.78	17.78	21.59	N/A
32	19.05	19.05	19.05	22.86	N/A
36	21.59	21.59	21.59	25.40	N/A
40	24.13	24.13	24.13	27.94	27.94
48	29.21	29.21	29.21	33.02	N/A
50	30.48	30.48	30.48	34.29	34.29
52	31.75	31.75	31.75	35.56	N/A
60	36.83	36.83	36.83	40.64	40.64
68	41.91	N/A	41.91	45.72	N/A
70	43.18	N/A	43.18	46.99	N/A
80	49.53	49.53	49.53	53.34	53.34
100	62.23	N/A	62.23	66.04	N/A
110	68.58	N/A	68.58	72.39	N/A
120	74.93	N/A	74.93	78.74	78.74
124	77.47	N/A	77.47	81.28	N/A

N/A = NOT AVAILABLE



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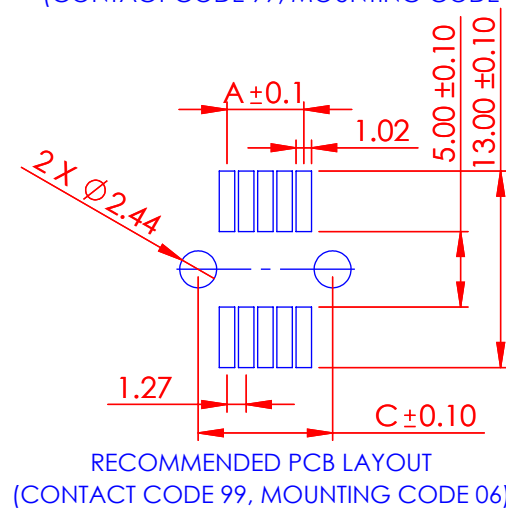
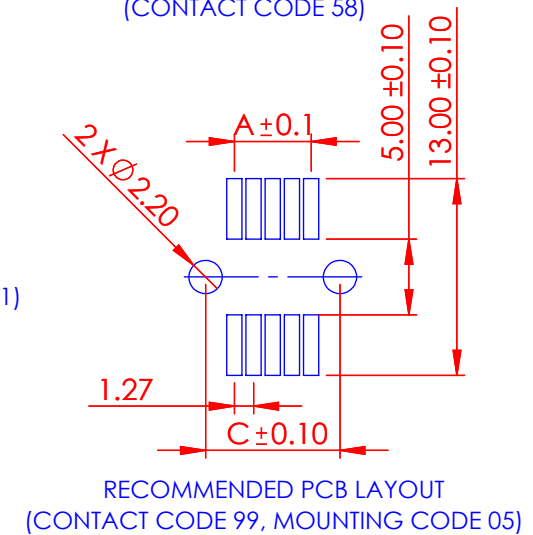
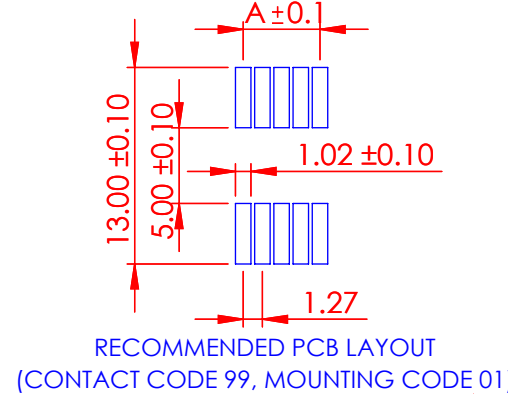
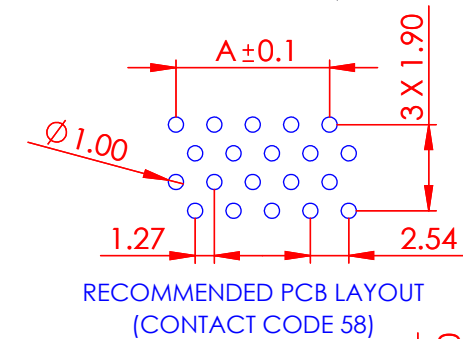
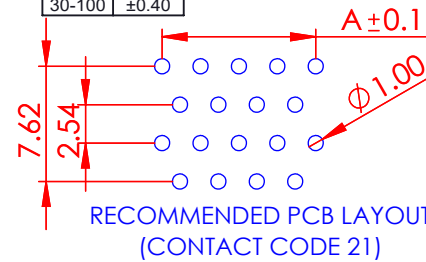
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802-026-658-201



802 SERIES CARD EDGE CONNECTOR

ACAD REFERENCE NO.:	802 Assembly	UNIT: MM
DRAWN:	J.L.	DATE: 06/06/23
CHECKED:	R.S.M.	DATE: 04/09/24
SCALE:	1:1	SHEET 2 OF 2
DRAWING NUMBER:	802-026-658-201	ISSUE
PART NUMBER:	802-026-658-201	2