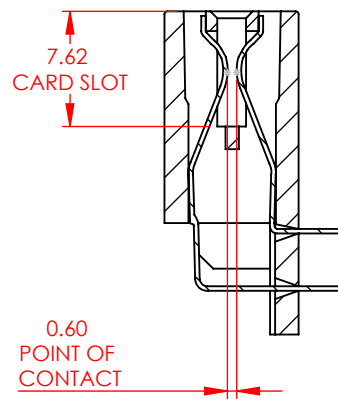
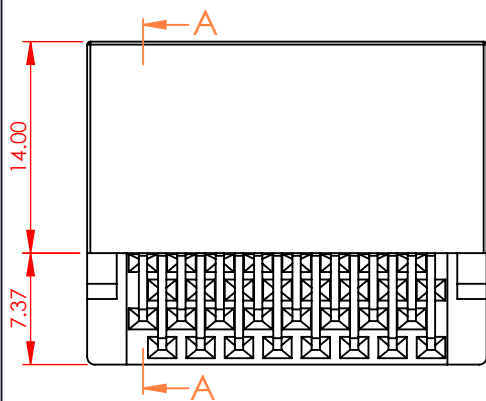
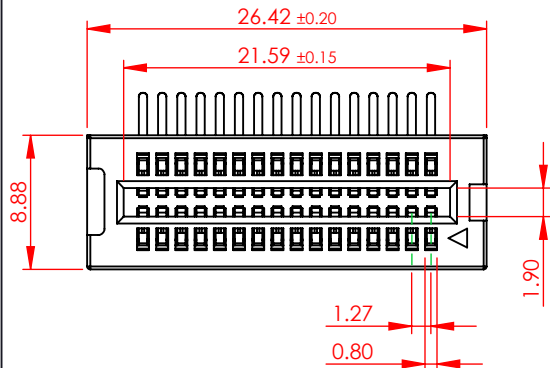




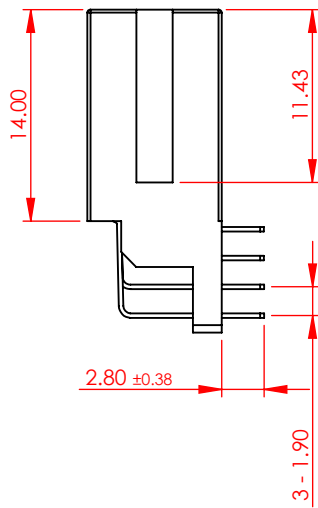
SECTION A-A

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

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



SPECIFICATIONS:
MATERIAL:

GLASS REINFORCED
THERMOPLASTIC, PA66
COPPER ALLOY
15µ" GOLD PLATING ON CONTACT
AREA, TIN PLATING ON
SOLDERING AREA

CONTACT:
PLATING:

ELECTRICAL
VOLTAGE RATING:
CURRENT RATING:
DIELECTRIC

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

MECHANICAL
RETENTION FORCE:
INSERTION FORCE:
WITHDRAWAL FORCE:

460g MIN PER CONTACT
230g MAX PER CONTACT PAIR
15g MIN PER CONTACT PAIR

ENVIRONMENTAL
TEMPERATURE RANGE:

-55°C TO +85°C



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CANADA
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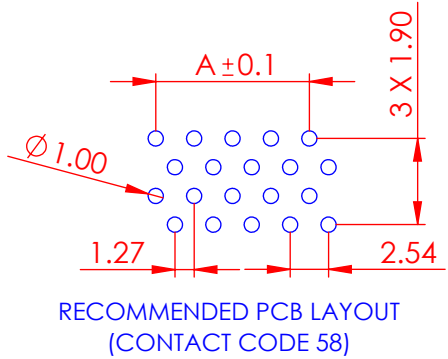
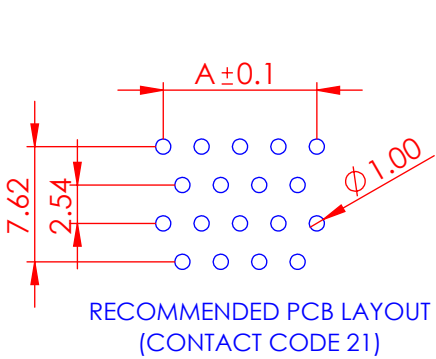
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302 SERIES CARD EDGE CONNECTOR	ACAD REFERENCE NO.: 302 Assembly		UNIT: MM
	DRAWN: J.L.	DATE: 06/06/23	
	CHECKED: R.S.M.	DATE: 04/09/24	
	SCALE: 2:1	SHEET 1 OF 2	
	DRAWING NUMBER: 302-032-358-201	ISSUE 2	
PART NUMBER: 302-032-358-201			



	DIMENSION A	
NO. OF POS.	CONTACT CODE 21	CONTACT CODE 58
04	1.27	
06	2.54	
08	3.81	
10	5.08	
12	6.35	
14	7.62	
16	8.89	
20	11.43	
22	12.70	
24	13.97	
26	15.24	
30	17.78	
32	19.05	
36	21.59	
40	24.13	
48	29.21	
50	30.48	
52	31.75	
60	36.83	
68	41.91	NA
70	43.18	NA
80	49.53	
100	62.23	NA
110	68.58	NA
120	74.93	NA
124	77.47	NA

NA = NOT AVAILABLE



302-032-358-201
└── MOUNTING CODE
└── CONTACT CODE



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302 SERIES CARD EDGE CONNECTOR

ACAD REFERENCE NO.: 302 Assembly		UNIT: MM
DRAWN: J.L.	DATE: 06/06/23	
CHECKED: R.S.M.	DATE: 04/11/24	
SCALE: N.T.S	SHEET 2 OF 2	
DRAWING NUMBER: 302-032-358-201		ISSUE 2
PART NUMBER: 302-032-358-201		