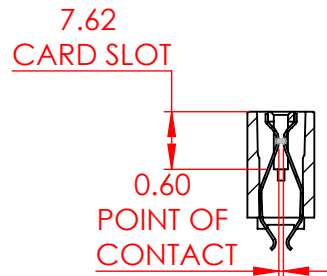
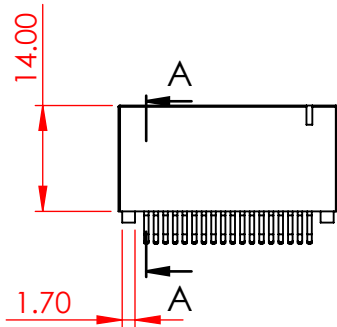
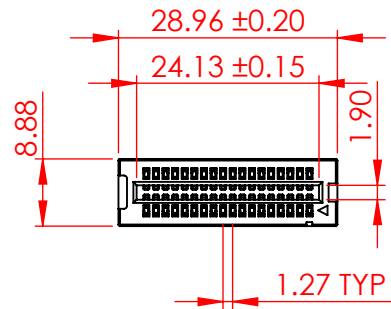


TOLERANCE UNLESS OTHERWISE SPECIFIED	
0-10	±0.20
10-30	±0.30
30-100	±0.40

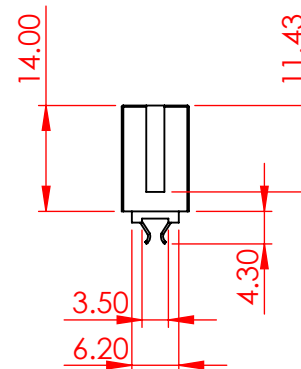
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DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER	
ORIGINAL	①
UPDATE PAGE 2 AVAILABILITY J.L.	APR.11/2024 ②



SECTION A-A



SPECIFICATIONS:
MATERIAL:

GLASS REINFORCED
THERMOPLASTIC, PA66

CONTACT:
PLATING: COPPER ALLOY
15μ" 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 +85°C



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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:	1:1	SHEET 1 OF 2
		DRAWING NUMBER:	302-036-356-201	ISSUE 2
		PART NUMBER:	302-036-356-201	




NO. OF POS.	CONTACT CODE 56
04	AVAILABLE
06	AVAILABLE
08	AVAILABLE
10	AVAILABLE
12	AVAILABLE
14	AVAILABLE
16	AVAILABLE
20	AVAILABLE
22	AVAILABLE
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50	AVAILABLE
52	AVAILABLE
60	AVAILABLE
68	AVAILABLE
70	AVAILABLE
80	AVAILABLE
100	AVAILABLE
110	AVAILABLE
120	AVAILABLE
124	AVAILABLE

302-036-356-201

MOUNTING CODE

CONTACT CODE

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	
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		DRAWING NUMBER: 302-036-356-201		ISSUE 2
		PART NUMBER: 302-036-356-201		



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