

2011/65/EU FOR RoHS COMPLIANCY.



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ISSUE NUMBER **ORIGINAL**

REMOVE CODE 99

J.L. MAR.22/2024

10-30 ±0.30 30-100 ±0.40

14.00 2.80 ±0.38

SPECIFICATIONS:

MATERIAL: **GLASS REINFORCED** THERMOPLASTIC, PA66

CONTACT: **COPPER ALLOY**

15µ" GOLD PLATING ON CONTACT PLATING:

> 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

302 SERIES CARD EDGE CONNECTOR



EDAC INC TORONTO, ONTARIO CANADA

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ACAD REFERENCE NO.: 302 Assembly				UNIT: MM
DRAWN: J.L.	DATE:	06/0	6/23	
CHECKED: R.S.M.	DATE:	04/0	9/24	
SCALE: 2:1	SHEET	1	OF	2
DRAWING NUMBER: 302-026-358-201			ISSUE	

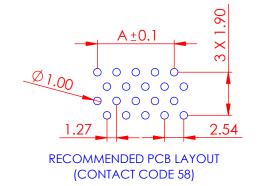
2 PART NUMBER: 302-026-358-201



ISSUE NUMBER

SEE PAGE 1

	DIMENSION A				
NO. OF POS.	CONTACT CODE 21	CONTACT CODE 58			
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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			



302-026-358-201

MOUNTING CODE

CONTACT CODE

NA = NOT AVAILABLE



302 SERIES CARD EDGE CONNECTOR

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ACAD REFERENCE NO.: 302 A	ssembly	UNIT: MM
DRAWN: J.L.	DATE: 06/06/23	
CHECKED: R.S.M.	DATE: 04/11/24	
SCALE: N.T.S	SHEET 2 O	F 2
DRAWING NUMBER: 302-026-3	358-201	ISSUE

 DRAWING NUMBER:
 302-026-358-201
 ISSUE

 PART NUMBER:
 302-026-358-201
 2

THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.