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10-30	+0.30

30-100 ±0.40

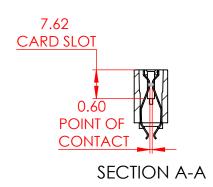
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



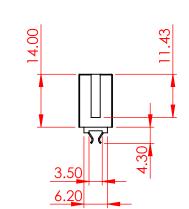
ISSUE NUMBER **ORIGINAL UPDATE PAGE 2 AVAILIBILITY**

APR.11/2024 (2)

J.L.



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SPECIFICATIONS:

MATERIAL: **GLASS REINFORCED** THERMOPLASTIC, PA66

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 230g MAX PER CONTACT PAIR **INSERTION FORCE:** WITHDRAWAL FORCE: 15g MIN PER CONTACT PAIR

ENVIRONMENTAL

TEMPERATURE RANGE: -55°C TO +85°C

302 SERIES CARD EDGE CONNECTOR



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ACAD REFERENCE NO.: 302 Assembly				UNIT: MM
DRAWN: J.L.	DATE:	06/06	6/23	
CHECKED: R.S.M.	DATE:	04/09	9/24	
SCALE: 1:1	SHEET	1	OF	2
DRAWING NUMBER: 302-016-656-201		ISSUE		

2 302-016-656-201 PART NUMBER:



ISSUE NUMBER SEE PAGE 1

MASTER.	

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302 SERIES CARD EDGE CONNECTOR

YOUR CONNECTION TO QUALITY & SERVICE

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SCALE: 3:2	SHEET 2 OF	2
DRAWING NUMBER: 302-016-65	ISSUE	

302-016-656-201

PART NUMBER:

2



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