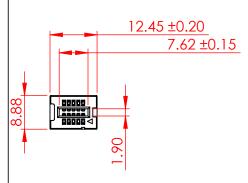
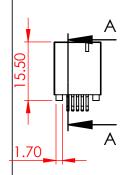
TOLERANCE UNLESS OTHERWISE SPECIFIED 0-10 ±0.20 10-30 ±0.30 30-100 ±0.40

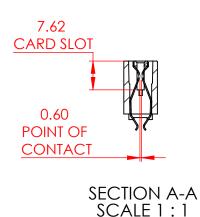
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL

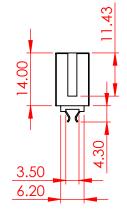








THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.



**SPECIFICATIONS:** 

MATERIAL:

**HOUSING:** HI-TEMP THERMOPLASTIC, PPS

CONTACT: **COPPER ALLOY** 

PLATING: 30µ" GOLD PLATING ON CONTACT AREA,

TIN PLATING ON SOLDERING AREA

**ELECTRICAL** 

250 VAC RMS **VOLTAGE RATING:** 

**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 +105°C

NOTE:

WITHOUT WRITTEN PERMISSION.

4 TO 124 POSITIONS ARE AVAILABLE EXCEPT 18, 28, 34, 38, 42 TO 46.

54 TO 58 POSITIONS

802 SERIES CARD EDGE CONNECTOR		ACAD REFERENCE NO.: 802 Assembly				ι	JNIT: MM
		DRAWN: J.L.		DATE: June 6, 202			23
		CHECKED:		DATE:			
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YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 8	302-010-6	656-201			1