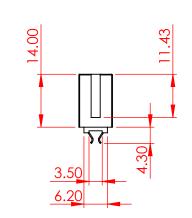


SECTION A-A



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



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 460g MIN PER CONTACT **RETENTION FORCE: INSERTION FORCE:** 230g MAX PER CONTACT PAIR

(1)

APR.11/2024 (2)

ENVIRONMENTAL TEMPERATURE RANGE:

WITHDRAWAL FORCE:

-55°C TO +85°C

15g MIN PER CONTACT PAIR

		ACAD REFERENCE NO.: 302 A	ssembly	UNIT: MM
		DRAWN: J.L.	DATE: 06/06/23	
		CHECKED: R.S.M.	DATE: 04/09/24	
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ISSUE NUMBER	
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NO. OF POS.	CONTACT CODE 56
04	AVAILABLE
06	AVAILABLE
08	AVAILABLE
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68	AVAILABLE
70	AVAILABLE
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110	AVAILABLE
120	AVAILABLE
124	AVAILABLE



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COMPLIANT

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302 SERIES CARD EDGE CONNECTOR

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