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ISSUE NUMBER **ORIGINAL**

SPECIFICATIONS:

MATERIAL:

HOUSING: HI-TEMP THERMOPLASTIC, PPS

CONTACT: COPPER ALLOY

PLATING: **GOLD FLASH 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:

8. 10. 12. 16. 20. 40. 50. 60. 80 AND 120 POSITIONS ARE AVAILABLE

7.62 **CARD SLOT** 0.60 **POINT OF CONTACT** SECTION A-A SCALE 1:1

1.27

5.50

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





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	ACAD REFERENCE NO.: 802 A:	ssembly	UNIT: MM
	DRAWN: J.L.	DATE: June 6, 2	023
	CHECKED:	DATE:	
	SCALE: 1:1	SHEET 1 OF	- 2
	BB 414/11/2 4/11/4 BBB		100115

DRAWING NUMBER: 802-026-221-201 ISSUE PART NUMBER: 802-026-221-201

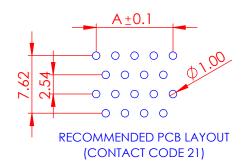


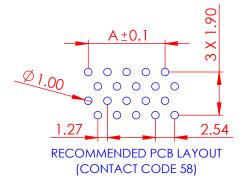
ISSUE NUMBER ORIGINAL

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	DIMENSION A		
NO. OF POS.	CONTACT CODE 21	CONTACT CODE 58	
04	1.27		
06	2.54		
08 10 12 14 16 20	3.81		
10	5.08		
12	6.35		
14	7.62		
16	8.89		
20	11.43		
22 24 26	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 NA	
70	43.18		
80	49.53		
100	62.23	NA	
110	68.58	NA	
120	74.93	NA	
124	77.47	NA	

NA = NOT AVAILABLE











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