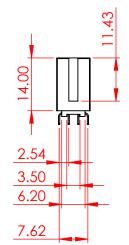


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ISSUE NUMBER ORIGINAL



SPECIFICATIONS:

MATERIAL:

HOUSING: HI-TEMP THERMOPLASTIC, PPS

CONTACT: **COPPER ALLOY**

PLATING: 15µ" 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:** 15g MIN PER CONTACT PAIR WITHDRAWAL FORCE:

ENVIRONMENTAL

TEMPERATURE RANGE: -55°C TO +105°C

NOTE:

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

PART NUMBER:

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

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1.27

5.50

.70



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| CHECKED: | DATE: | |
| SCALE: 1:1 | SHEET 1 O | F 2 |
| DRAWING NUMBER: 802-026-321-201 | | ISSUE |

802-026-321-201

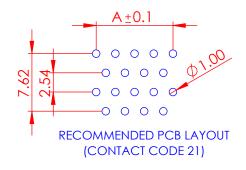


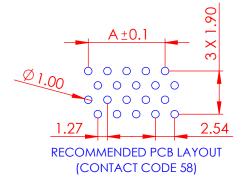
ISSUE NUMBER ORIGINAL

| R | |
|---|--|
| | |

| | DIMENSION A | | |
|----------------|--------------------|--------------------|--|
| NO. OF POS. | CONTACT CODE 21 | CONTACT CODE 58 | |
| 04 | 1.: | 27 | |
| 06 | 2. | 54 | |
| 08 | 3.8 | 81 | |
| 10 | 5.0 | 28 | |
| 12 | 6.3 | 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 | |

NA = NOT AVAILABLE







PART NUMBER:





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