

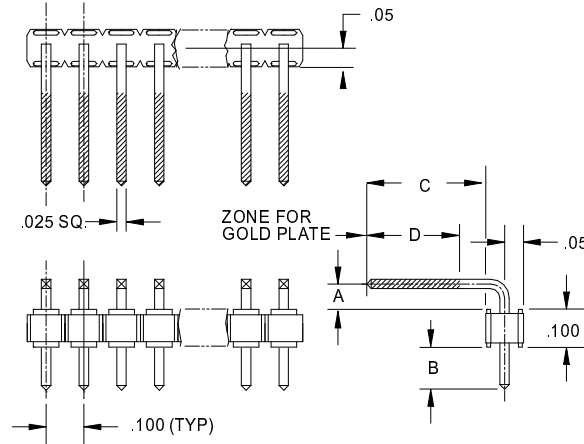
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High Temperature Plastic

|             |               |                                  |                 |                  |
|-------------|---------------|----------------------------------|-----------------|------------------|
| <b>.100</b> | <b>Header</b> | <b>Single Row - High Profile</b> | <b>Rt Angle</b> | <b>Thru Hole</b> |
|-------------|---------------|----------------------------------|-----------------|------------------|

.100 inch Center - .025 inch Square Pin - High Profile - Single Row Right Angle Header



| Base Part Number | A    |       | B    |       | C     |       | D    |       | E  |      | Plating Options | Number of Positions |
|------------------|------|-------|------|-------|-------|-------|------|-------|----|------|-----------------|---------------------|
|                  | mm   | Inch  | mm   | Inch  | mm    | Inch  | mm   | Inch  | mm | Inch |                 |                     |
| <b>4311R</b>     | 1.52 | 0.060 | 2.79 | 0.110 | 5.84  | 0.230 | 5.84 | 0.230 |    |      | G2LF : G1 : TLF | 2-40                |
| <b>4329R</b>     | 1.52 | 0.060 | 5.33 | 0.210 | 5.84  | 0.230 | 5.84 | 0.230 |    |      | G2LF : G1 : TLF | 2-40                |
| <b>4332R</b>     | 1.52 | 0.060 | 3.56 | 0.140 | 10.16 | 0.400 | 7.87 | 0.310 |    |      | G2LF : G1 : TLF | 2-40                |
| <b>4331R</b>     | 1.52 | 0.060 | 3.10 | 0.122 | 8.08  | 0.318 | 5.84 | 0.230 |    |      | G2LF : G1 : TLF | 2-40                |
| <b>4333R</b>     | 1.52 | 0.060 | 3.56 | 0.140 | 12.70 | 0.500 | 5.84 | 0.230 |    |      | G2LF : G1 : TLF | 2-40                |
| <b>4330R</b>     | 3.18 | 0.125 | 4.57 | 0.180 | 7.49  | 0.295 | 5.84 | 0.230 |    |      | G2LF : G1 : TLF | 2-40                |
| <b>4324R</b>     | 3.81 | 0.150 | 3.56 | 0.140 | 7.87  | 0.310 | 5.84 | 0.230 |    |      | G2LF : G1 : TLF | 2-40                |

| Technical Notes  |   |
|--|---|
| <b>Contact Material:</b>   | Pin: Phosphor Bronze - .025 inch sq pin - burr free both ends |
| <b>Insulation Material:</b>  | Glass Filled Nylon 46 - UL 94V-0 rated - Black (std)          |
| <b>Heat Deflection:</b>  | 260°C @ 264 PSI per ASTM D648                                 |
| <b>Insulation Resistance:</b>  | 5000 MegOhm @ 500VDC  |
| <b>Current Rating:</b>   | 3 amps continuous @ 100 VDC/contact                           |
| <b>Max Processing Temp:</b>  | 250°C for 60 seconds  |
| <b>Plastic:</b>  | High Temperature Plastic                                      |
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