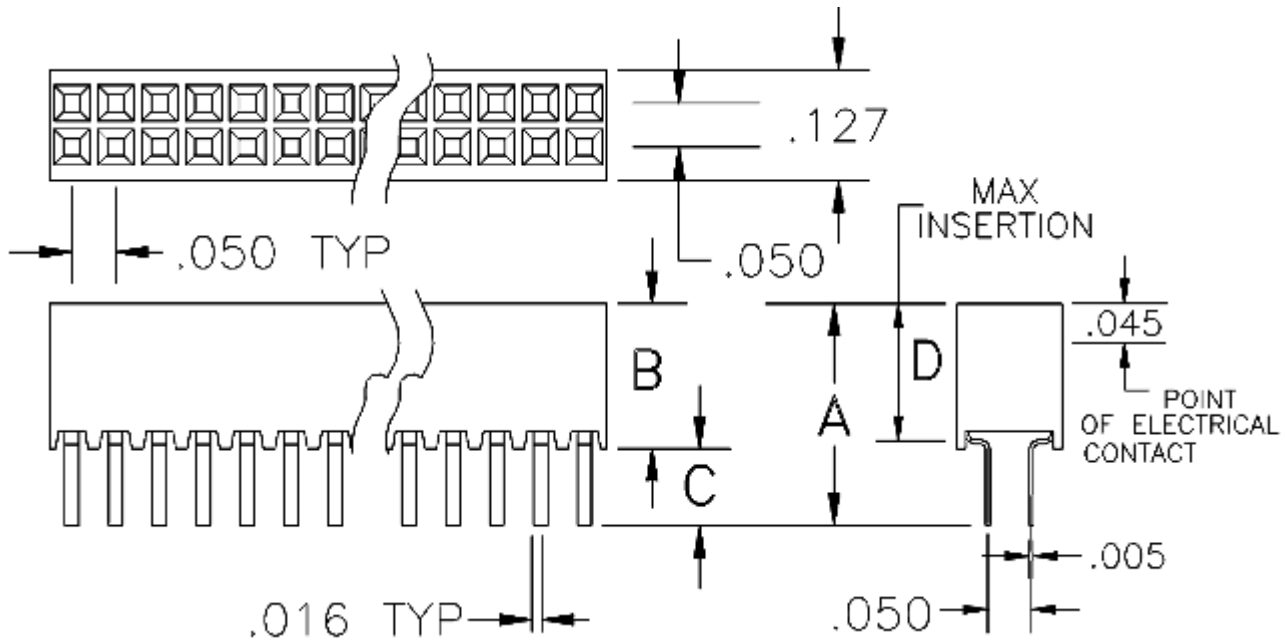


| | | | | |
|------|--------|------------|----------|-----------|
| .050 | Socket | Double Row | Straight | Thru Hole |
|------|--------|------------|----------|-----------|

.050 inch Center - Double Row Straight Socket



| Base Part Number | A | | B | | C | | D | | E | | Plating Options | Number of Positions |
|------------------|------|-------|------|-------|------|-------|------|-------|----|------|-----------------|---------------------|
| | mm | Inch | mm | Inch | mm | Inch | mm | Inch | mm | Inch | | |
| 1477 | 6.40 | 0.252 | 4.19 | 0.165 | 2.21 | 0.087 | 3.68 | 0.145 | | | G2 | 2-120 |

| Technical Notes | |
|-------------------------------|---|
| Contact Material: | Contact: Stamped - BeCu |
| Insulation Material: | Glass Filled Nylon 46 - UL 94V-0 rated - Black (std) |
| Heat Deflection: | 260°C @ 264 PSI per ASTM D648 |
| Insulation Resistance: | 5000 MegOhm @ 500VDC |
| Current Rating: | 1 amp continuous @ 100 VDC/contact |
| Max Processing Temp: | 250°C for 60 seconds |
| Insertion Force: | 36 grams(1.3oz) w/.016 inch sq pin - 65 grams(2.3oz) w/ .018 inchrd pin (typ initial/contact) |
| Extraction Force: | 29 grams(1.0oz) w/.016 inch sq pin - 57 grams(2.0oz) w/ .018 inchrd pin (typ initial/contact) |
| Plastic: | High Temperature Compatible |

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