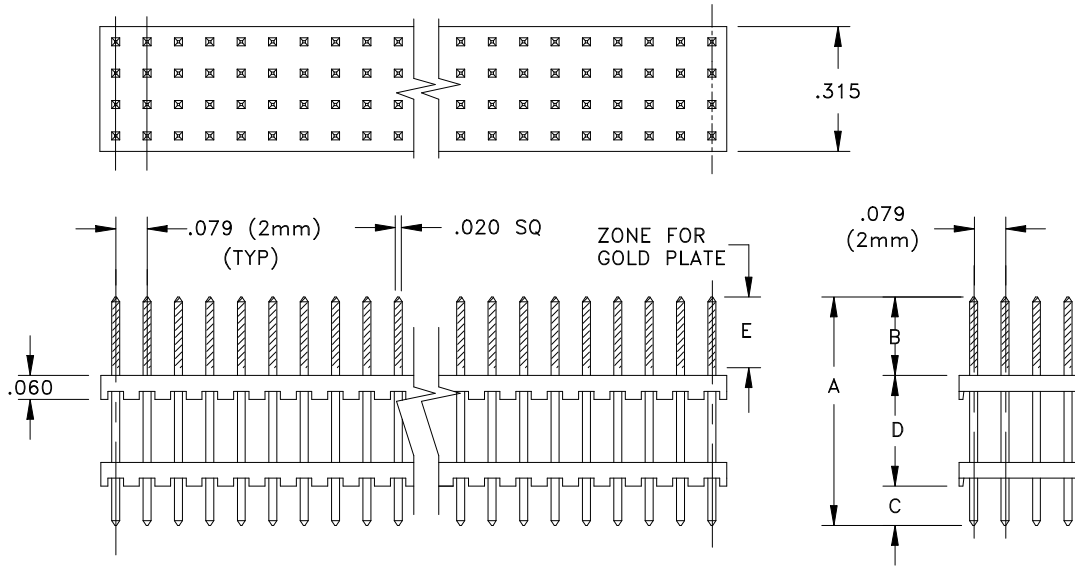


| | | | | |
|-----|--------|---------------------|----------|-----------|
| 2mm | Header | Four Row - Stacking | Straight | Thru Hole |
|-----|--------|---------------------|----------|-----------|

2mm Center, .020" Square Pin, Board Stacking, 4 Row Straight Header



| Base Part Number | A | | B | | C | | D | | E | | Plating Options | Number of Positions |
|-------------------------------------|-------|-------|------|-------|------|-------|-------|-------|------|-------|-----------------|---------------------|
| | mm | Inch | mm | Inch | mm | Inch | mm | Inch | mm | Inch | | |
| MD4-100/120/100 "MD4-"B"/"D"/"C" | 8.13 | 0.320 | 2.54 | 0.100 | 2.54 | 0.100 | 3.05 | 0.120 | 3.56 | 0.140 | G2LF : TLF | 8-120 |
| MD4-140/120/075 "MD4-"B"/"D"/"C" | 8.51 | 0.335 | 3.56 | 0.140 | 1.90 | 0.075 | 3.05 | 0.120 | 3.56 | 0.140 | G2LF : TLF | 8-120 |
| MD4-100/135/100 "MD4-"B"/"D"/"C" | 8.51 | 0.335 | 2.54 | 0.100 | 2.54 | 0.100 | 3.43 | 0.135 | 3.56 | 0.140 | G2LF : TLF | 8-120 |
| MD4-140/120/125 "MD4-"B"/"D"/"C" | 9.78 | 0.385 | 3.56 | 0.140 | 3.18 | 0.125 | 3.05 | 0.120 | 3.56 | 0.140 | G2LF : TLF | 8-120 |
| MD4-100/210/100 "MD4-"B"/"D"/"C" | 10.41 | 0.410 | 2.54 | 0.100 | 2.54 | 0.100 | 5.33 | 0.210 | 3.56 | 0.140 | G2LF : TLF | 8-120 |
| MD4-140/160/110 "MD4-"B"/"D"/"C" | 10.41 | 0.410 | 3.56 | 0.140 | 2.79 | 0.110 | 4.06 | 0.160 | 3.56 | 0.140 | G2LF : TLF | 8-120 |
| MD4-140/295/110 "MD4-"B"/"D"/"C" | 13.84 | 0.545 | 3.56 | 0.140 | 2.79 | 0.110 | 7.49 | 0.295 | 3.56 | 0.140 | G2LF : TLF | 8-120 |
| MD4-140/320/110 "MD4-"B"/"D"/"C" | 14.48 | 0.570 | 3.56 | 0.140 | 2.79 | 0.110 | 8.13 | 0.320 | 3.56 | 0.140 | G2LF : TLF | 8-120 |
| MD4-100/370/100 "MD4-"B"/"D"/"C" | 14.48 | 0.570 | 2.54 | 0.100 | 2.54 | 0.100 | 9.40 | 0.370 | 3.56 | 0.140 | G2LF : TLF | 8-120 |
| MD4-140/400/110 "MD4-"B"/"D"/"C" | 16.51 | 0.650 | 3.56 | 0.140 | 2.79 | 0.110 | 10.16 | 0.400 | 3.56 | 0.140 | G2LF : TLF | 8-120 |
| MD4-100/450/100 "MD4-"B"/"D"/"C" | 16.51 | 0.650 | 2.54 | 0.100 | 2.54 | 0.100 | 11.43 | 0.450 | 3.56 | 0.140 | G2LF : TLF | 8-120 |
| MD4-140/480/110 "MD4-"B"/"D"/"C" | 18.54 | 0.730 | 3.56 | 0.140 | 2.79 | 0.110 | 12.19 | 0.480 | 3.56 | 0.140 | G2LF : TLF | 8-120 |
| MD4-100/530/100 "MD4-"B"/"D"/"C" | 18.54 | 0.730 | 2.54 | 0.100 | 2.54 | 0.100 | 13.46 | 0.530 | 3.56 | 0.140 | G2LF : TLF | 8-120 |
| MD4-140/750/100 "MD4-"B"/"D"/"C" | 25.15 | 0.990 | 3.56 | 0.140 | 2.54 | 0.100 | 19.05 | 0.750 | 3.56 | 0.140 | G2LF : TLF | 8-120 |
| MD4-140/906/100 "MD4-"B"/"D"/"C" | 29.11 | 1.146 | 3.56 | 0.140 | 2.54 | 0.100 | 23.01 | 0.906 | 3.56 | 0.140 | G2LF : TLF | 8-120 |

| Technical Notes | |
|--|---|
| Contact Material: | Pin: Phosphor Bronze - .020”sq pin, drawn wire, burr free both ends |
| 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: | 2 amps continuous @ 100 VDC/contact |
| Max Processing Temp: | 250°C for 60 seconds |
| Plastic: | High Temperature Plastic |
| <p><i>INTERCONNECT SYSTEMS INC.</i> 741 Flynn Road, Camarillo, Ca 93012 · (805) 482-2870 · fax (805) 482-8470· e-mail:info@isipkg.com</p> | |