

Reference information - panel cutout dimensions

Panel cutout dimensions

FIBER OPTIC CONNECTORS

| DIMENSIONS      |            |              |              |              |              |            |              |              |
|-----------------|------------|--------------|--------------|--------------|--------------|------------|--------------|--------------|
| Shell Size Code | Shell Size | Ø AA         | BB Flat      | Ø M Min      | Ø N Min      | Ø P Holes  | R1 BSC       | R2 BSC       |
| B               | 11         | .835 (21.2)  | .771 (19.6)  | .796 (20.2)  | .625 (15.9)  | .133 (3.4) | .812 (20.6)  | .719 (18.3)  |
|                 |            | .825 (21.0)  | .761 (19.3)  |              |              | .123 (3.1) |              |              |
| C               | 13         | 1.020 (25.9) | .955 (24.3)  | .922 (23.4)  | .750 (19.1)  | .133 (3.4) | .906 (23.0)  | .812 (20.6)  |
|                 |            | 1.010 (25.7) | .945 (24.0)  |              |              | .123 (3.1) |              |              |
| D               | 15         | 1.145 (29.1) | 1.085 (27.6) | 1.047 (26.6) | .906 (23.0)  | .133 (3.4) | .969 (24.6)  | .906 (23.0)  |
|                 |            | 1.135 (28.8) | 1.075 (27.3) |              |              | .123 (3.1) |              |              |
| E               | 17         | 1.270 (32.3) | 1.210 (30.7) | 1.219 (31.0) | 1.016 (25.8) | .133 (3.4) | 1.062 (27.0) | .969 (24.6)  |
|                 |            | 1.260 (32.0) | 1.200 (30.5) |              |              | .123 (3.1) |              |              |
| F               | 19         | 1.395 (35.4) | 1.335 (33.9) | 1.297 (32.9) | 1.141 (29.0) | .133 (3.4) | 1.156 (29.4) | 1.062 (27.0) |
|                 |            | 1.385 (35.2) | 1.325 (33.7) |              |              | .123 (3.1) |              |              |
| G               | 21         | 1.520 (38.6) | 1.460 (37.1) | 1.422 (36.1) | 1.266 (32.2) | .133 (3.4) | 1.250 (31.8) | 1.156 (29.4) |
|                 |            | 1.510 (38.4) | 1.450 (36.8) |              |              | .123 (3.1) |              |              |
| H               | 23         | 1.645 (41.8) | 1.585 (40.3) | 1.547 (39.3) | 1.375 (34.9) | .159 (4.0) | 1.375 (34.9) | 1.250 (31.8) |
|                 |            | 1.635 (41.5) | 1.575 (40.0) |              |              | .149 (3.8) |              |              |
| J               | 25         | 1.770 (45.0) | 1.710 (43.4) | 1.672 (42.5) | 1.484 (37.7) | .155 (3.9) | 1.500 (38.1) | 1.375 (34.9) |
|                 |            | 1.760 (44.7) | 1.700 (43.2) |              |              | .145 (3.7) |              |              |

