

- $60^{\circ}$ metal junction shell for round cable
- Rugged two-piece die cast metal shell with $60^{\circ}$ round exit (compatible with 101XX-6000 EC plug)
- Reliable metal strain relief clamp provides grounding for cable shield
- Excellent EMI/ESD protection
- Quick release latching mechanism
- Positions: $14,26,36,40,50,68$ and 80
- RoHS* compliant


## Physical

## Shell:

Material Aluminum, $.050^{\prime \prime}$ [ 1.27 mm ] Thick
Plating: Nickel
Marking: 3M Logo and Part Number Identification

## $3 \mathrm{M}^{\mathrm{TM}}$ Mini D Ribbon (MDR) Connectors

$60^{\circ}$ Metal Junction Shell for Round Cable


| Contact <br> Quantity | Dimensions |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathbf{A}$ | $\mathbf{B}$ | $\mathbf{C}$ | $\mathbf{D}$ | $\mathbf{E}$ |
| 14 | $1.01[25.8]$ | $.78[19.9]$ | $\varnothing .27[6.8]$ | ---- | ---- |
| 26 | $1.32[33.5]$ | $.98[24.8]$ | $\varnothing .33[8.5]$ | ---- | ---- |
| 36 | $1.57[39.8]$ | $1.22[31.3]$ | $\varnothing .35[9.0]$ | ---- | ---- |
| 40 | $1.67[42.4]$ | $1.32[33.7]$ | $\varnothing .35[9.0]$ | --- | --- |
| 50 | $1.92[48.7]$ | $1.57[40.0]$ | ---- | $.39[10.0]$ | $.35[9.0]$ |
| 68 | $2.37[60.1]$ | $2.02[51.4]$ | ---- | $.47[12.0]$ | $.35[9.0]$ |
| 80 | $2.67[67.8]$ | $2.33[59.1]$ | ---- | $.47[12.0]$ | $.35[9.0]$ |

Inch
[ mm ]

| Tolerance Unless Noted |  |  |  |
| :---: | :---: | :---: | :---: |
|  | .0 | .00 | .000 |
| inch | $\pm .1$ | $\pm .01$ | $\pm .005$ |

## Ordering Information



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## 3M

Electronics

