## Type 1



## Type 2




Undimensioned consistent with Type I

SPECIFICATION:
1.Insulator Material: PBT+GF(UL94-0),Black.
2.Contact Material: Phosphor bronze or brass, $\mathrm{T}=0.2 \pm 0.02 \mathrm{~mm}$.
3.Contact Area Plated: Gold over Nickel or Tin.

| Total Pitch Tolerances in mm |  |  |  |  |  |  |  |  | Nominal dimension range in mm |  |  |  |  |  |  |  |  |  | $\perp$ |  | $\overline{-}$ | - // |  |  |
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| $\begin{array}{\|c\|} \hline \text { over } \\ 0 \\ \text { to } \\ 30 \end{array}$ | $\begin{array}{\|c\|} \hline \text { over } \\ 30 \\ \text { to } \\ 53 \\ \hline \end{array}$ | $\begin{array}{c\|} \hline \text { over } \\ 53 \\ \text { to } \\ 70 \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \text { over } \\ 70 \\ \text { to } \\ 90 \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \text { over } \\ 90 \\ \text { to } \\ 115 \\ \hline \end{array}$ | $\begin{aligned} & \text { over } \\ & 115 \\ & \text { to } \\ & 150 \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { over } \\ 150 \\ \text { †o } \\ 250 \end{array}$ | $\begin{array}{\|c\|} \hline \text { over } \\ 250 \\ \text { to } \\ 350 \end{array}$ | $\begin{array}{\|c\|} \hline \text { over } \\ 350 \\ \text { to } \\ 500 \end{array}$ | $\begin{array}{c\|} \hline \text { over } \\ 0 \\ \text { to } \\ 30 \end{array}$ | $\begin{gathered} \text { over } \\ 30 \\ \text { to } \\ 53 \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { over } \\ 53 \\ \text { to } \\ 70 \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \text { over } \\ 70 \\ \text { to } \\ 90 \\ \hline \end{array}$ | $\begin{gathered} \text { over } \\ 90 \\ \text { to } \\ 115 \end{gathered}$ | $\begin{gathered} \text { over } \\ 115 \\ \text { to } \\ 150 \end{gathered}$ | $\begin{aligned} & \text { over } \\ & 150 \\ & \text { to } \\ & 200 \end{aligned}$ | $\begin{aligned} & \text { on } \\ & \text { 12 } \\ & \text { 29 } \end{aligned}$ | $\begin{aligned} & \text { ver } \\ & 00 \\ & \text { to } \\ & \text { 250 } \end{aligned}$ | $\begin{aligned} & \text { over } \\ & 250 \\ & \text { to } \\ & 320 \end{aligned}$ | $\begin{gathered} \hline \text { over } \\ 0 \\ \text { to } \\ 10 \end{gathered}$ | $\begin{array}{\|c} \text { over } \\ 10 \end{array}$ | all | $\begin{gathered} \text { over } \\ 0 \\ \text { to } \\ 100 \end{gathered}$ | over <br> 100 <br> to <br> 150 | over 150 |
| 18 | ? 20 | $\pm 0.25$ | $\pm 0.3 \pm$ | $\pm$ | +4 | $\pm 0.60 \pm$ | $\pm 0.70$ | 85 | $\pm 0.2$ | 0.25 | 0.30 | $\pm 0$ |  | $\pm 0.55$ | $\pm 0.7$ |  |  | $\pm 0.90$ | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 | 0.5 |



