### Insulator / Contact Material
- NR = NYLON 6/6 - BRASS
- Operating Temperature: -40°C to +150°C
- Processing Temp: 330°C MAX for 60 SECS (260°C MAX for 10 SECS)

### Plating
- All plating have .00005" ~ .00009" Ni after underplate
- Contact Surface Termination
- B = .00010" Gold .00010" Pure Tin, Matte
- E = Tin overall
- P = Gold Flash Overall

### Notes:
1. Insulator Material: See Part Number Coding, UL 94V-0, Black.
2. Contact Material: See Part Number Coding.
3. Contact Plating: See Part Number Coding.
5. Insulator Resistance: 5000 Megohms Min.
7. Dielectric Withstanding: 1000 V AC.
8. Operating Temperature: See Part Number Coding.

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### Terminations
- **R_C__S__C-M30RC** (Standard)
- **R_C__S__D-M30RC** (Opposite Bend, Only Applicable on Even Pin Counts)

### Table: Part Number Coding

<table>
<thead>
<tr>
<th>Code</th>
<th>HEAD DIM</th>
<th>TAIL DIM</th>
<th>C DIM</th>
</tr>
</thead>
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<tr>
<td></td>
<td>INCH</td>
<td>MM</td>
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<tr>
<td>AB</td>
<td>.020</td>
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<td>ZT</td>
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### Revisions

- **E 3535 ADD WARP TOLERANCE AND SMT TAIL COPLANAR TOLERANCE ON DRAWING**
  - 10/05/2016 LH

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### File Name: 11657, _R_C__S(AB,FB,ZS,ZT)_-M30RC