

## PART NUMBER BREAKDOWN

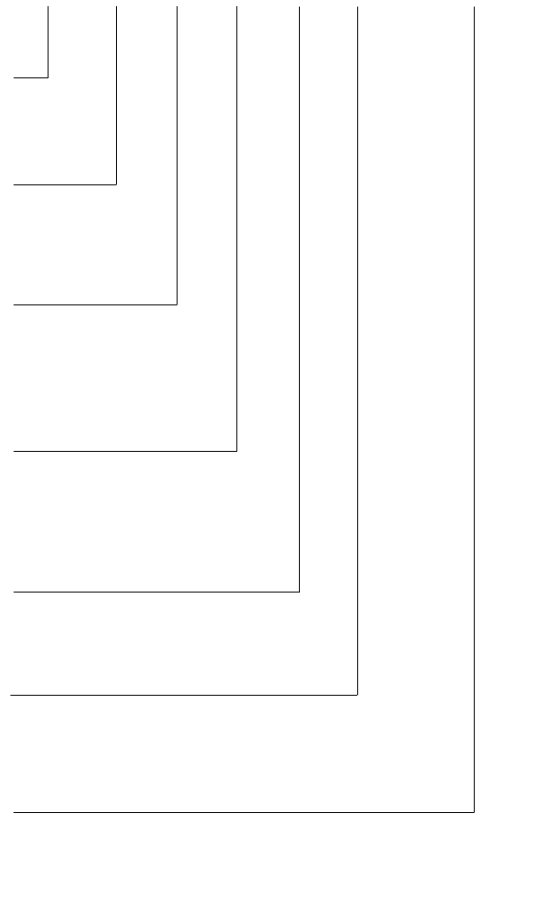
### METAL SHELL TYPE - SOLDER

E. G. **AC3MMBJ-AU BULK**

**AC** (Series Prefix), **3** contacts, **Male**, **Machined Contacts**, **Black Polyester Finish**, **J** (Large Jaws), - **AU** (Gold Plated Contacts), **Bulk** Packaged.

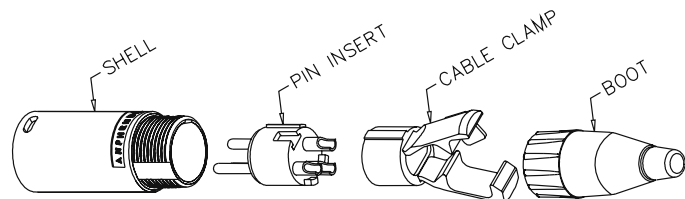
SERIES PREFIX    CONTACT LAYOUTS    GENDER    CONTACT    SHELL FINISH    CABLE CLAMP    CONTACT PLATING    PACKAGING

**AC**   **3**   **M**   **M**   **B**   **J**   **-**   **AU**   **BULK**



<b>SERIES PREFIX</b>	AC = Series Prefix
<b>CONTACT LAYOUTS</b>	3 = 3 Contacts 4 = 4 Contacts 5 = 5 Contacts 6A = 6 Contacts 7 = 7 Contacts
<b>GENDER</b>	F = Female Socket Contacts M = Male Pin Contacts
<b>CONTACT<sup>1</sup></b>	Blank = Stamped Contacts M = Machined Contacts G = Stamped Contacts, Ground Tag MG = Machined Contacts, Ground Tag (Applicable 3 male pin contacts, option M & MG only)
<b>SHELL FINISH<sup>2</sup></b>	Blank = Nickel Plated Finish B = Black Polyester Finish
<b>CABLE CLAMP</b>	Blank = Standard Jaws 3mm - 6.5mm cable O.D. (0.118" to 0.255") J = Large Jaws 6.5mm - 8mm cable O.D. (0.255" to 0.314")
<b>CONTACT PLATING<sup>3</sup></b>	Blank = Standard Plating (Silver or Tin) (Refer to Standard Data) AU = Gold Plated
<b>PACKAGING</b>	Blank = Individual Bags BULK = Bulk Packed

### ISO VIEW OF AC3MM



**Note:**

- <sup>1</sup> 4 - 7 contact connectors have machined contacts and grounding as standard.
- <sup>2</sup> Ground contacts are not supplied with the black polyester finish shell option.
- <sup>3</sup> 7 Contact is gold plated as standard.
- <sup>4</sup> All AC Series Connectors are available with optional colour coded boot / backshell. Refer to page 134 and simply add colour to end of part number. Example: AC3MM - RED