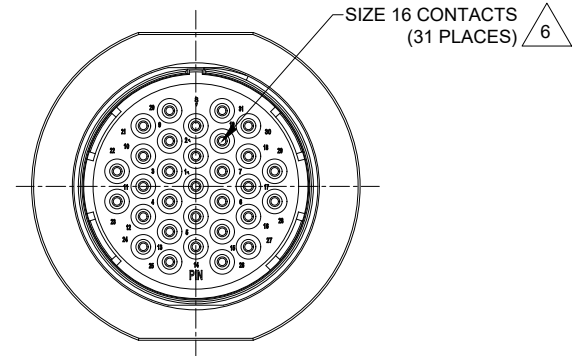


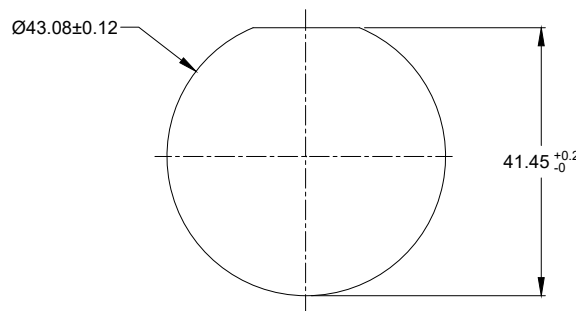
1 11/16-18 UNEF 2A THREAD M38X1.5 6g THREAD

| REVISIONS |     |                         |           |       |       |
|-----------|-----|-------------------------|-----------|-------|-------|
| REV       | ECO | DESCRIPTION             | DATE      | BY    | APPR  |
| A1        | --  | RELEASE NEW DRAWING     | 18/OCT/18 | BROOK | TOMMY |
| A2        | --  | ADD MORE MATERIAL NOTES | 25/OCT/18 | BROOK | TOMMY |



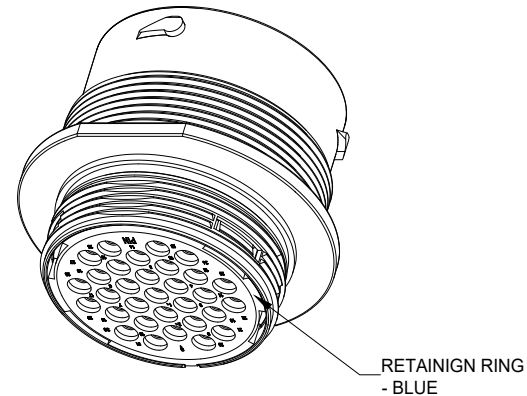
NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:  
SHELL: ZINC ALLOY, NICKEL PLATED  
INSERT AND RETAINING RING: THERMOPLASTIC  
SEAL: SILICONE RUBBER
- MODIFICATIONS: THREADED HOUSING; REDUCED DIA. WIRE SEAL
- SPECIFICATIONS:  
3.1 OPERATING TEMPERATURE: -55°C TO +125°C.  
3.2 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.  
3.3 INSULATION RESISTANCE: 1000 MEGOHM MIN @ 25°C.  
3.4 MOISTURE RESISTANCE: IP67&IP69K ( MATED CONDITION ).  
3.5 MATING CYCLE DURABILITY: 100 CYCLES  
3.6 RoHS COMPLIANT
- MATING PART: AHDM06-24-31S\* (\* = SEAL TYPE)
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



RECOMMENDED PANEL MOUNTING HOLE

RECOMMENDED PANEL THICKNESS: 1.6 TO 4.7MM



6 CONTACT SIZE AND WIRE RANGE:

| CONTACT SIZE | MIN. INSUL O.D.   | MAX. INSUL O.D.   | TYPICAL WIRE RANGE | CURRENT RATING |
|--------------|-------------------|-------------------|--------------------|----------------|
| 16           | 1.35 mm (.053 in) | 2.62 mm (.103 in) | 14-20 AWG          | 13 AMPS        |

| AHDM04-24-31PR   |                 | DESCRIPTION  |          | ITEM |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
|--|-----------------|--|----------|------|----------|----------------|--|--|--|----------------------------|--|--|--|--|--------------------------------------|--|--|--|--|-------------------------------|--|--|--|--|----------------|-----------------|--|--|--|----------------|------------|--|--|--|----------------|--|--|--|--|---------------------|--|--|--|--|------------|--|------|--|--|--------------|--|-----------|--|--|----------------|--|-----------|--|--|-----------|--|--|--|--|-----------------|--|-----------|--|--|--------------------------|--|--|--|--|-----------|--|--|--|--|--|--|--|--|--|-------------------------|--|--|--|--|------------|--|--|--|--|
| PART NUMBER  |                 |  |          |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
| <table border="1"> <thead> <tr> <th>QUANTITY</th> <th colspan="4">MATERIALS LIST</th> </tr> </thead> <tbody> <tr> <td colspan="5">UNLESS OTHERWISE SPECIFIED</td> </tr> <tr> <td colspan="5">1) All dimensions are in metric(mm).</td> </tr> <tr> <td colspan="5">2) Tolerances are as follows:</td> </tr> <tr> <td>1 PL DEC ±0.30</td> <td colspan="4">Fractions ±1/64</td> </tr> <tr> <td>2 PL DEC ±0.15</td> <td colspan="4">Angles ±1°</td> </tr> <tr> <td>3 PL DEC ±0.08</td> <td colspan="4"></td> </tr> <tr> <td colspan="5">3) Note reference = </td> </tr> <tr> <td colspan="2">SIGNATURES</td> <td colspan="3">DATE</td> </tr> <tr> <td colspan="2">DRAWN: BROOK</td> <td colspan="3">25/OCT/18</td> </tr> <tr> <td colspan="2">CHECKED: ORION</td> <td colspan="3">25/OCT/18</td> </tr> <tr> <td colspan="2">ENGINEER:</td> <td colspan="3"></td> </tr> <tr> <td colspan="2">APPROVAL: TOMMY</td> <td colspan="3">25/OCT/18</td> </tr> <tr> <td colspan="5">MATERIAL SPECIFICATIONS:</td> </tr> <tr> <td colspan="5">CUSTOMER:</td> </tr> <tr> <td colspan="5">THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.</td> </tr> <tr> <td colspan="5">PROCESS SPECIFICATIONS:</td> </tr> <tr> <td colspan="5">NEXT ASSY:</td> </tr> </tbody> </table> |                 |  |          |      | QUANTITY | MATERIALS LIST |  |  |  | UNLESS OTHERWISE SPECIFIED |  |  |  |  | 1) All dimensions are in metric(mm). |  |  |  |  | 2) Tolerances are as follows: |  |  |  |  | 1 PL DEC ±0.30 | Fractions ±1/64 |  |  |  | 2 PL DEC ±0.15 | Angles ±1° |  |  |  | 3 PL DEC ±0.08 |  |  |  |  | 3) Note reference = |  |  |  |  | SIGNATURES |  | DATE |  |  | DRAWN: BROOK |  | 25/OCT/18 |  |  | CHECKED: ORION |  | 25/OCT/18 |  |  | ENGINEER: |  |  |  |  | APPROVAL: TOMMY |  | 25/OCT/18 |  |  | MATERIAL SPECIFICATIONS: |  |  |  |  | CUSTOMER: |  |  |  |  | THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS. |  |  |  |  | PROCESS SPECIFICATIONS: |  |  |  |  | NEXT ASSY: |  |  |  |  |
| QUANTITY   | MATERIALS LIST  |  |          |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
| UNLESS OTHERWISE SPECIFIED   |                 |  |          |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
| 1) All dimensions are in metric(mm).   |                 |  |          |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
| 2) Tolerances are as follows:  |                 |  |          |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
| 1 PL DEC ±0.30   | Fractions ±1/64 |  |          |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
| 2 PL DEC ±0.15   | Angles ±1°      |  |          |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
| 3 PL DEC ±0.08   |                 |  |          |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
| 3) Note reference =  |                 |  |          |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
| SIGNATURES   |                 | DATE   |          |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
| DRAWN: BROOK   |                 | 25/OCT/18  |          |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
| CHECKED: ORION   |                 | 25/OCT/18  |          |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
| ENGINEER:  |                 |  |          |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
| APPROVAL: TOMMY  |                 | 25/OCT/18  |          |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
| MATERIAL SPECIFICATIONS:   |                 |  |          |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
| CUSTOMER:  |                 |  |          |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
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| PROCESS SPECIFICATIONS:  |                 |  |          |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
| NEXT ASSY:   |                 |  |          |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
|  |                 | Sine Systems - www.amphenol-sine.com<br>44724 Morley Drive<br>Clinton Township, MI 48036 |          |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
|  |                 | RCPT, 24 SZ 31 PIN, RD, WIDE THD   |          |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
| SIZE   | TYPE            | DWG NO.  | REVISION |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
| B  | C-              | AHDM04-24-31PR   | A2       |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |
| SCALE: NONE  |                 | SHEET 1 OF 1   |          |      |          |                |  |  |  |                            |  |  |  |  |                                      |  |  |  |  |                               |  |  |  |  |                |                 |  |  |  |                |            |  |  |  |                |  |  |  |  |                     |  |  |  |  |            |  |      |  |  |              |  |           |  |  |                |  |           |  |  |           |  |  |  |  |                 |  |           |  |  |                          |  |  |  |  |           |  |  |  |  |  |  |  |  |  |                         |  |  |  |  |            |  |  |  |  |

TITLE: RCPT, 24 SZ 31 PIN, RD, WIDE THD  
DWG NO.: AHDM04-24-31PR  
REV: A2  
SH: 1  
OF: 1

# AT Series™ - Contact Size 16 Options

| Machined Contacts, Sockets & Pins |  |      |       |          |
|-----------------------------------|--|------|-------|----------|
| Part Number                       | Description                            | Size | AWG   | Type     |
| AT60-215-1631                     | Male Contact - Pin, Gold-plated        | 16   | 14    | Machined |
| AT62-209-1631                     | Female Contact - Socket, Gold-plated   | 16   | 14    | Machined |
| AT60-215-16141                    | Male Contact - Pin, Nickel-plated      | 16   | 14    | Machined |
| AT62-209-16141                    | Female Contact - Socket, Nickel-plated | 16   | 14    | Machined |
| AT60-202-1631                     | Male Contact - Pin, Gold-plated        | 16   | 16-20 | Machined |
| AT62-201-1631                     | Female Contact - Socket, Gold-plated   | 16   | 16-20 | Machined |
| AT60-202-16141                    | Male Contact - Pin, Nickel-plated      | 16   | 16-20 | Machined |
| AT62-201-16141                    | Female Contact - Socket, Nickel-plated | 16   | 16-20 | Machined |
| AT60-202-1631-22                  | Male Contact - Pin, Gold-plated        | 16   | 22-24 | Machined |
| AT62-201-1631-22                  | Female Contact - Socket, Gold-plated   | 16   | 22-24 | Machined |
| AT60-202-16141-22                 | Male Contact - Pin, Nickel-plated      | 16   | 22-24 | Machined |
| AT62-201-16141-22                 | Female Contact - Socket, Nickel-plated | 16   | 22-24 | Machined |

| Tooling - Machined Contacts   |             |   |
|---|-------------|---|
| Part  | Part Number | Description   |
|  | CA-5D12     | Universal Hand Crimp Tool, Size 12/16/20 (Machined contacts only) |
|  | CA-5E12     | Pneumatic Crimp Tool, Size 12/16/20 (Machined contacts only)      |

| Contact Removal Tools   |               |   |
|---|---------------|---|
| Part  | Part Number   | Description   |
|  | ATRT-100      | Used for removal of contacts for A Series™ products |
|  | AT11-310-1605 | Contact Removal Tool, Plastic, Size 16              |
|  | A114017       | Sealing Plug, Size 16, White                        |

| Stamped & Formed Contacts, Sockets & Pins |  |      |       |                  |
|---|--|------|-------|------------------|
| Part Number                               | Description                            | Size | AWG   | Type             |
| AT60-14-0144                              | Male Contact - Pin, Gold-plated        | 16   | 14-16 | Stamped & Formed |
| AT62-14-0144                              | Female Contact - Socket, Gold-plated   | 16   | 14-16 | Stamped & Formed |
| AT60-14-0122                              | Male Contact - Pin, Nickel-plated      | 16   | 14-16 | Stamped & Formed |
| AT62-14-0122                              | Female Contact - Socket, Nickel-plated | 16   | 14-16 | Stamped & Formed |
| AT60-16-0144                              | Male Contact - Pin, Gold-plated        | 16   | 16-18 | Stamped & Formed |
| AT62-16-0144                              | Female Contact - Socket, Gold-plated   | 16   | 16-18 | Stamped & Formed |
| AT60-16-0122                              | Male Contact - Pin, Nickel-plated      | 16   | 16-18 | Stamped & Formed |
| AT62-16-0122                              | Female Contact - Socket, Nickel-plated | 16   | 16-18 | Stamped & Formed |
| AT60-16-0644                              | Male Contact - Pin, Gold-plated        | 16   | 18-20 | Stamped & Formed |
| AT62-16-0644                              | Female Contact - Socket, Gold-plated   | 16   | 18-20 | Stamped & Formed |
| AT60-16-0622                              | Male Contact - Pin, Nickel-plated      | 16   | 18-20 | Stamped & Formed |
| AT62-16-0622                              | Female Contact - Socket, Nickel-plated | 16   | 18-20 | Stamped & Formed |
| AT60-16-0844                              | Male Contact - Pin, Gold-plated        | 16   | 20-22 | Stamped & Formed |
| AT62-16-0844                              | Female Contact - Socket, Gold-plated   | 16   | 20-22 | Stamped & Formed |
| AT60-16-0822                              | Male Contact - Pin, Nickel-plated      | 16   | 20-22 | Stamped & Formed |
| AT62-16-0822                              | Female Contact - Socket, Nickel-plated | 16   | 20-22 | Stamped & Formed |

| Tooling - Stamped & Formed Contacts   |             |   |
|---|-------------|---|
| Part  | Part Number | Description   |
|   | MFX-3950    | Crimp Die - Size 16, 18-20AWG (S&F contacts only)       |
|   | MFX-3953    | Crimp Die - Size 16, 16-18AWG (S&F contacts only)       |
|   | MFX-3975    | Crimp Die - Size 16, 14-16AWG (S&F contacts only)       |
|   | MFX-3990    | Crimp Die - Size 16, 20-22AWG (S&F contacts only)       |
|  | ATT-16-00   | Hand Crimp Tool - Size 16, 14-16AWG (S&F contacts only) |
|   | ATT-16-01   | Hand Crimp Tool - Size 16, 18-20AWG (S&F contacts only) |
|   | ATT-1612-03 | Hand Crimp Tool - Size 16, 20-22AWG (S&F contacts only) |

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