



**NOTES:**

1. TERMINAL FOR USE WITH HOUSING PART NO. 70066-\*\*\*\* & 70107-\*\*\*\*.
2. MATERIAL: .008/(0.20) THK. PHOSPHOR BRONZE.
3. TERMINAL TO BE USED WITH 32-36 AWG STRANDED WIRE WITH .025 DIA. MAX. INSULATION.
4. REFER TO MOLEX OPERATIONAL AND SERVICE MANUAL FOR DETAILS.
5. REFER TO PRODUCT SPECIFICATION NO. PS-70021.
6. PARTS SUPPLIED IN REEL FORM

**PLATING:**

.000015 MIN. GOLD PLATE IN SELECT AREA.  
 .000075 MIN. TIN PLATE IN SELECT AREA.  
 OVER NICKEL PLATE.

\*THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO ROHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC". CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH LEAD.

|    |  |
|----|--|
| G  | LEAD FREE<br>UCP2004-1769<br>RWHITE 04/03/12             |
| FI | REVISED<br>ECR #U80270<br>MCGRATH 97/07/31               |
| F  | REVISED PLTG. SPEC.<br>PER ECR # U31149<br>08/17/93 REED |
| E  | REVISED PER<br>ECR# U82220<br>11-07-88 MJM/MGB           |
| D  | REDRAWN ON CAD<br>PER E.C.R. #9509<br>11/10/86 WJF/MJM   |

|      |     |      |      |           |
|------|-----|------|------|-----------|
| MFG. | SH. | REV. | LTR. | REVISIONS |
|------|-----|------|------|-----------|

|   |        |                         |  |  |  |
|---|--------|-------------------------|--|--|--|
| DIMENSIONS SHOWN (METRIC) INCH                        |        | ▽ = 0 ▼ = 0             |  | REVISE ONLY ON CAD SYSTEM  |  |
| UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2° |        |                         |  |  |  |
|   |        | INCH                    |  | METRIC   |  |
| 3 PLACE   | ± .010 | ---                     |  | ---  |  |
| 2 PLACE   | ± .015 | ± 0.25                  |  | ---  |  |
| 1 PLACE   | ---    | ± 0.35                  |  | ---  |  |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS  |        |                         |  |  |  |
| DRWG. BY: WJF   |        | CHK'D. BY: MJM          |  | FILE NAME: S70021X15 DGN   |  |
| APP'D. BY: WAZ  |        | SCALE: 10:1             |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION. |  |
| MOLEX INCORPORATED<br>LISLE, ILL. 60532 U.S.A.        |        | SHEET NO. 1             |  | DATE 10/30/86  |  |
| PART NO. 16-02-0079                                   |        | DRWG. NO. SD-70021-0015 |  | DIV. DA  |  |
| SIZE B  |        |                         |  |  |  |