



MATERIAL: COPPER  
 .031" NOM. THICKNESS  
 FINISH: ELECTRO-TIN PLATING

MWID= MAX. WIRE INSULATION DIA.  
 PART NUMBERS ARE FOR LOOSE PIECE TO ORDER PARTS ON TAPE ADD A "T" TO END OF PART NUMBER

| MATERIAL NO. | ENGR NO. | WIRE RANGE AWG | DIAMETER "D" | MAX. "L" | ±.01 "B" | MWID | MIN. I.D. |  |  | INSULATION |
|--------------|----------|----------------|--------------|----------|----------|------|-----------|--|--|------------|
| 190340002    | A-259X   | 22-18          | .180         | .950     | .450     | .145 | .056      |  |  | PVC        |
| 190340005    | A-269X   | 22-18          | .156         | .890     | .450     | .145 | .056      |  |  | PVC        |
| 190340007    | B-279X   | 16-14          | .180         | .950     | .450     | .175 | .084      |  |  | PVC        |
| 190340009    | B-289X   | 16-14          | .156         | .890     | .450     | .175 | .084      |  |  | PVC        |
|              |          |                |              |          |          |      |           |  |  |            |

REMOVED TAPE PARTS

|               |            |
|---------------|------------|
| EC NO:        | 2005/04/27 |
| DRWN:LSHADECK | 2005/05/04 |
| CHKDR:DEROSS  | 2005/05/04 |
| APPR:RDEROSS  | 2005/05/04 |

|                 |                          |
|-----------------|--------------------------|
| DESCRIPTION     |                          |
| QUALITY SYMBOLS | $\nabla=0$<br>$\nabla=0$ |

|                                       |        |       |
|---------------------------------------|--------|-------|
| GENERAL TOLERANCES (UNLESS SPECIFIED) | mm     | INCH  |
| 4 PLACES                              | ± ---  | ± --- |
| 3 PLACES                              | ± ---  | ± --- |
| 2 PLACES                              | ± ---  | ± --- |
| 1 PLACE                               | ± ---  | ± --- |
| ANGULAR                               | ± ---° |       |

|                        |          |
|------------------------|----------|
| DIMENSION STYLE        | IN/MM    |
| SCALE                  | 5:1      |
| DESIGN UNITS           | INCH     |
| THIRD ANGLE PROJECTION |          |
| DRAWN BY               | DATE     |
| EMF                    | 07/30/93 |
| CHECKED BY             | DATE     |
| JM                     | 07/30/93 |
| APPROVED BY            | DATE     |
| FP                     | 07/30/93 |

|              |                                  |
|--------------|----------------------------------|
| TITLE        | INSULKRIMP MALE BULLET SNAP PLUG |
| MATERIAL NO. | SEE TABLE                        |
| DOCUMENT NO. | SD-19034-004                     |
| SHEET NO.    | 1 OF 1                           |

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