

MATERIALS AND FINISHES:

73413-6080 NON MAGNETIC:
 BODY, OUTER CONTACT,
 CONTACT : BERYLLIUM COPPER
 PLATED GOLD (8μ-in MIN)
 OVER HIGH-PHOS NICKEL (80μ-in MIN)

CRIMP TUBE: BERYLLIUM COPPER
 PLATED GOLD (5μ-in MIN)
 OVER HIGH-PHOS NICKEL (80μ-in MIN)

INSULATOR: PTFE

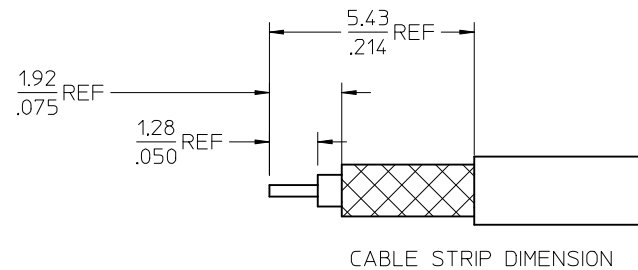
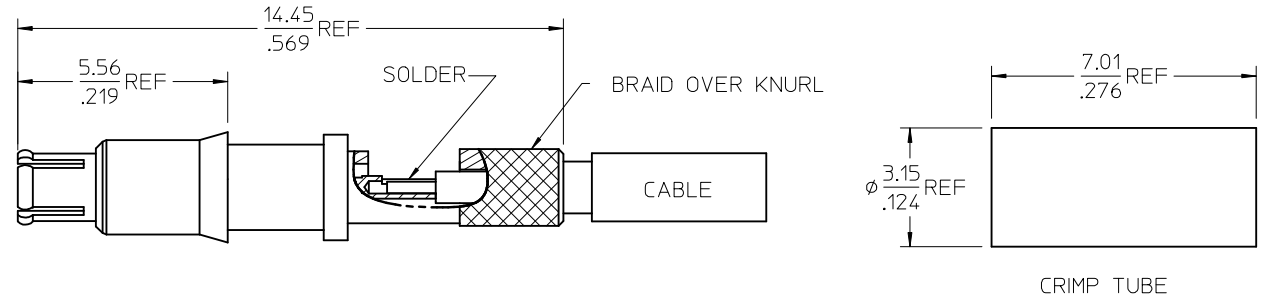
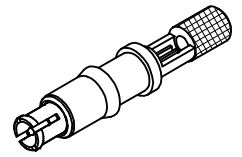
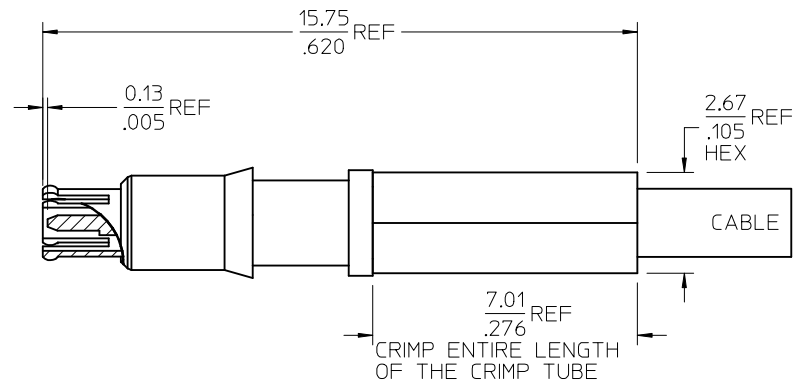
73413-6081 STANDARD:
 BODY: BRASS
 PLATED GOLD (8μ-in MIN) OVER
 HIGH-PHOS NICKEL (80μ-in MIN)

OUTER CONTACT: BERYLLIUM COPPER
 PLATED GOLD (2μ-in MIN) OVER
 NICKEL (150μ-in MIN)

CONTACT: BRASS
 PLATED GOLD (10μ-in MIN) OVER
 NICKEL (100μ-in MIN)

CRIMP TUBE: BRASS
 PLATED GOLD (1μ-in MIN) OVER
 NICKEL (50μ-in MIN)

INSULATOR: TEFLON



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| 73413-6081 | STANDARD |
| 73413-6080 | NON MAGNETIC |
| PART NO. | DESCRIPTION |

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|---------------|-------------|
| PS-89675-3600 | SSMCX PLUG |
| SPECIFICATION | DESCRIPTION |

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|---|--|---|--|---|--|---------------------------|------------------------------|---------------------|
| CHG: UPDATED VIEWS TO REFLECT CHANGE MADE TO INSULATOR IEC NO: URF2017-0399 DRW: DRWINBSHAH 2017/06/09 CHK: CHKD:SSS 2017/06/09 APPR: AROBERTSON 2017/06/13 | QUALITY SYMBOLS ▽=0 ▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± .005 ± .0005 3 PLACES ± .005 ± .0005 2 PLACES ± .005 ± .0005 1 PLACE ± .005 ± .0005 ANGULAR ± 2° | DIMENSION STYLE MM/IN DRAWN BY DATE JYL 2009/01/06 CHECKED BY DATE SSS 2009/01/06 APPROVED BY DATE JDW 2009/01/06 | SCALE DESIGN UNITS METRIC THIRD ANGLE PROJECTION | TITLE SSMCX PLUG, RG178 NON-MAG, SSMCX-PC, EWR-3838 | MATERIAL NO. SEE TABLE | DOCUMENT NO. SD-73413-608 | SHEET NO. 1 OF 1 |
| | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | MOLEX MOLEX INCORPORATED | | | |
| | REV: A3 | | | | | | | |
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