MATERIALS AND FINISHES

BODY,OUTER CONDUCTOR: BRASS
PLATED TRI-M

COUPLING NUT, REAR BODY: BRASS
PLATED NICKEL

CONTACT PIN: BRASS
PLATED SILVER

CENTER CONDUCTOR: PHOSPHOR BRONZE
PLATED SILVER

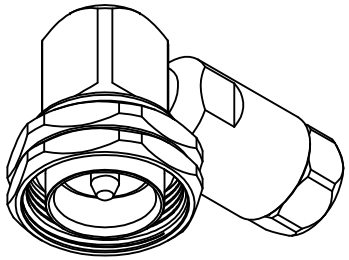
INSULATOR: TEFLON

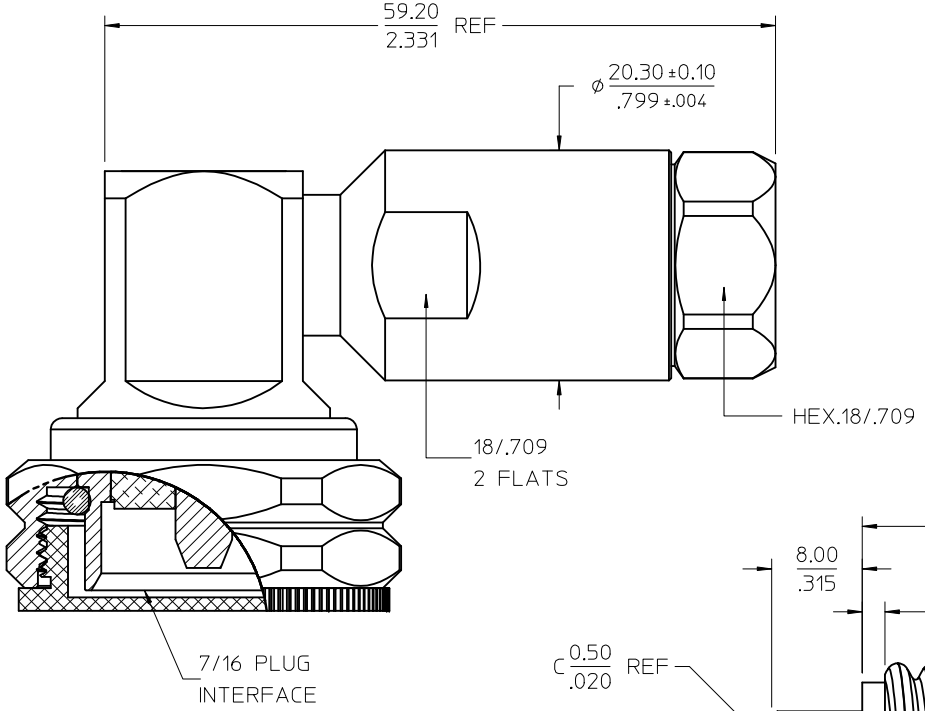
O-RING: SILICONE RUBBER

DUST CAP: PE

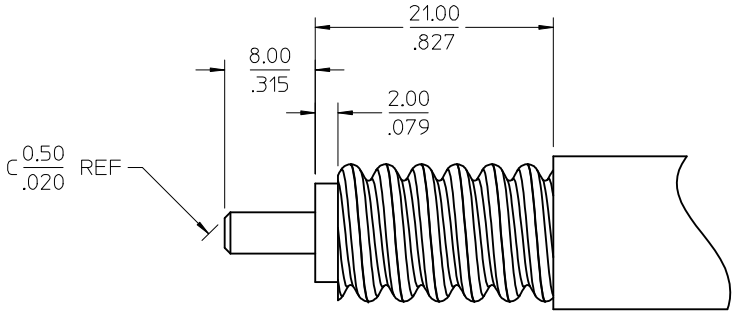
PERFORMANCE REQUIREMENTS:

FREQUENCY RANGE: 0-3000MHz
IMPEDANCE: 50 OHM
INSULATION RESISTANCE: 5000M OHM
WITHSTAND VOLTAGE(AC): 2000V @0.5mA
VSWR: ≤1.10(0-2200MHz); ≤1.15(2200-3000MHz)
PIM3(2x20W): ≤-145dBc @1800MHz






| PART NO. | PACKAGING |
|---|---|
| 73134-0401 | BOX |
| 73134-0400 | ---------- |




1/2 SUPERFLEXIBLE CABLE
RECOMMENDED STRIP DIMENSION

| SPECIFICATION | DESCRIPTION |
|---|---|
| PS-89675-335 | PRODUCT SPECIFICATION |
| IEC60169-4 | INTERFACE |

CHG: ADD PS.
EC NO: URF2016-0361 2015/11/04
DRWN:YHUANG11 CHKD: APPR:MYE08 2015/11/06
DESCRIPTION
REV
A1

QUALITY SYMBOLS
E =0
E =0
E =0

GENERAL TOLERANCES (UNLESS SPECIFIED)

| | mm | INCH |
|---|---|---|
| 4 PLACES | ± --- | ± --- |
| 3 PLACES | ± --- | ± --- |
| 2 PLACES | ± --- | ± --- |
| 1 PLACE | ± --- | ± --- |
| 0 PLACE | ± --- | ± --- |

ANGULAR ± 2 °
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM/IN
SCALE
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

| | | DATE |
|---|---|---|
| DRAWN BY | YHUANG11 | 2013/07/22 |
| CHECKED BY | MXU11 | 2013/07/22 |
| APPROVED BY | SRZHAO | 2013/10/25 |

TITLE
7/16 PLUG R/A
50 OHM, FOR 1/2SF CA

molex

MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SD-73134-040
SHEET NO.: 1 OF 1
SIZE: C

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# Unikeyic Electronics

Global Electronic Components Distributor

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## molex:

348242245 194290026 347072012 349672001 502585-0370 197054301 351820290 0351510214 0464363133 355240920 5023860371 194270031 502584-0870 0194360214 347928042 464373005 502380-0800 502584-1060 528061110 347910140 357470310 194290039 197134001 348268126 459850483 0477256010 34708-2028 503988100 528520870 528523070