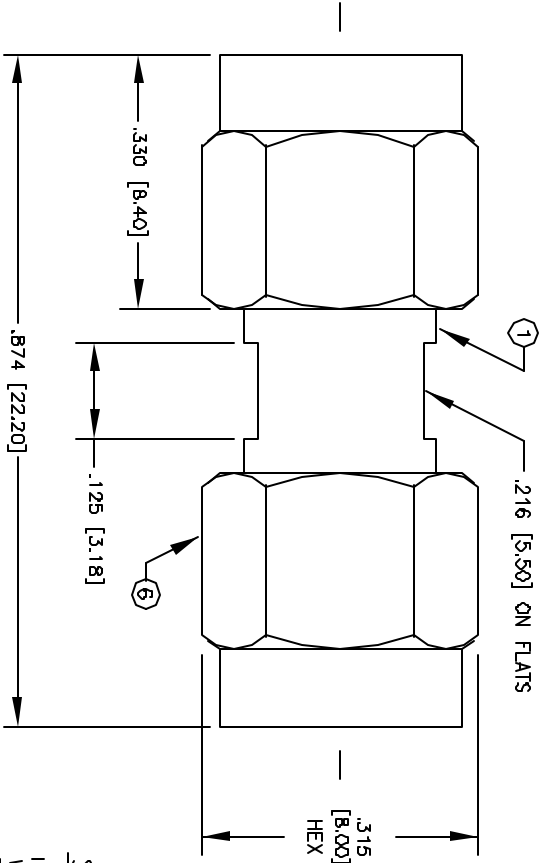


© COPYRIGHT 1997 BY SPC TECHNOLOGY. ALL RIGHTS RESERVED. NO PORTION OF THIS PUBLICATION, WHETHER IN WHOLE OR IN PART CAN BE REPRODUCED WITHOUT THE EXPRESS WRITTEN CONSENT OF SPC TECHNOLOGY.

| REVISIONS |     |                             |        |         |        | DOC. NO. SPC-FD05, Total Pages: 2 |
|-----------|-----|-----------------------------|--------|---------|--------|-----------------------------------|
| DCP #     | REV | DESCRIPTION                 | DRAWN  | DATE    | CHECKD | DATE                              |
| 18        | A   | RELEASED                    | D.J.C. | 4/2/97  | J.C.   | 4/8/97                            |
| 428       | B   | CHANGE ELECTRONIC FILE NAME | DJC    | 2/12/98 | JC     | 2/17/98                           |



### SPECIFICATIONS:

IMPEDANCE: 50 OHMS  
WORKING VOLTAGE: 335 VRMS @ SEA LEVEL  
FREQUENCY RANGE: 0-12.4 GHz

| ITEM | DESCRIPTION    | QTY | MATERIAL         | FINISH        |
|------|----------------|-----|------------------|---------------|
| 6    | SHELL          | 2   | BRASS            | GOLD          |
| 5    | RETAINING RING | 2   | BERYLLIUM COPPER | NONE          |
| 4    | GASKET         | 2   | S.I. RUBBER      | BRIGHT ORANGE |
| 3    | DIELECTRIC     | 2   | TEFLON           | NONE          |
| 2    | PIN            | 1   | BRASS            | GOLD          |
| 1    | BODY           | 1   | BRASS            | GOLD          |

DISCLAIMER  
ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.



SPC TECHNOLOGY  
CORPORATION, LLC 60640-4198

DRAWN BY:

DANIEL CAREY

CHECKED BY:

JOHN COLE

APPROVED BY:

BRETT BRAATZ

DRAWING TITLE:

SMA MALE TO SMA MALE ADAPTER

SIZE DWG. NO.

A 8589-0849

CAD FILE

16N2731.DWG

REV

B