

4

3

2

1

## MATERIAL &amp; FINISH

- 1 BODY: STAINLESS STEEL, PASSIVATED
- 2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 3 INSULATOR: PEI
- 4 COUPLING NUT: STAINLESS STEEL, PASSIVATED

## ELECTRICAL DATA:

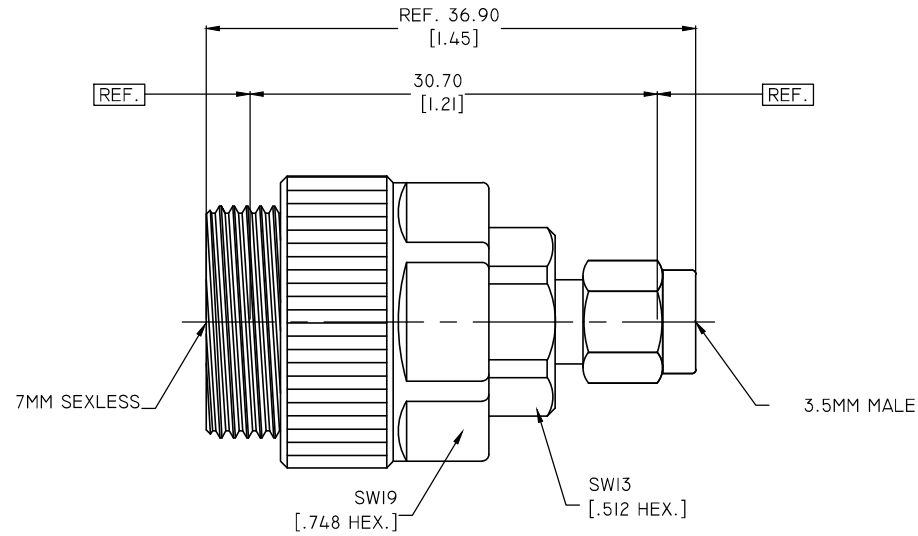
- 1 IMPEDANCE: 50 OHMS
- 2 FREQUENCY RANGE: DC-18 GHz
- 3 VSWR: 1.15 MAX. DC-18GHz

## ENVIRONMENTAL DATA:

- 1 TEMPERATURE RANGE: -55°C~+125°C
- 2 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
- 3 1999/45/EC(REACH): COMPLIANT

## REVISIONS

| REV. | DESCRIPTION     | DATE     | APPROVED |
|------|-----------------|----------|----------|
| A    | INITIAL RELEASE | 11/05/18 | J. QU    |
|      |                 |          |          |



|                                                                                                                                                                 |               |                                                                                                                                                                          |          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| DRAWN                                                                                                                                                           | W. YANG       | DATE                                                                                                                                                                     | 11/05/18 |
| CHECKED                                                                                                                                                         | X. B. YANG    | DATE                                                                                                                                                                     | 11/05/18 |
| APPROVED                                                                                                                                                        | J. QU         | DATE                                                                                                                                                                     | 11/05/18 |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED TOLERANCE ARE: |               | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ANOISON ELECTRONICS LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION COPYRIGHT © 2018 ANOISON ELECTRONICS LTD |          |
| .XX                                                                                                                                                             | ±0.08 [.003"] |                                                                                                                                                                          |          |
| .X                                                                                                                                                              | ±0.20 [.008"] |                                                                                                                                                                          |          |
| X                                                                                                                                                               | ±0.50 [.019"] |                                                                                                                                                                          |          |
| .X°                                                                                                                                                             | ±1°           |                                                                                                                                                                          |          |
| X°                                                                                                                                                              | ±2°           |                                                                                                                                                                          |          |



TITLE  
ADAPTER, 7MM SEXLESS TO 3.5MM MALE

VIEW



PART NO.

PA6525B

SIZE

A3

SCALE

2.5:1

SHEET

1/1

REV.

A