

4

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THIS DRAWING UNPUBLISHED.

RELEASED FOR PUBUCATION

LOC

DIST

REVISIONS

P

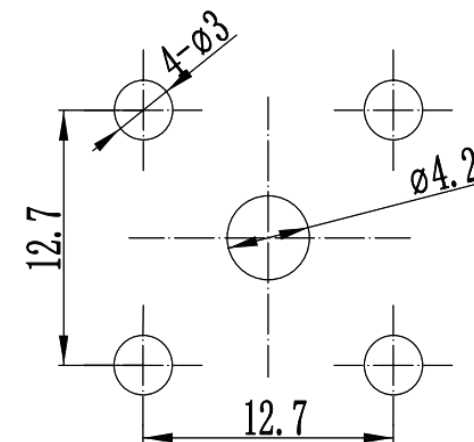
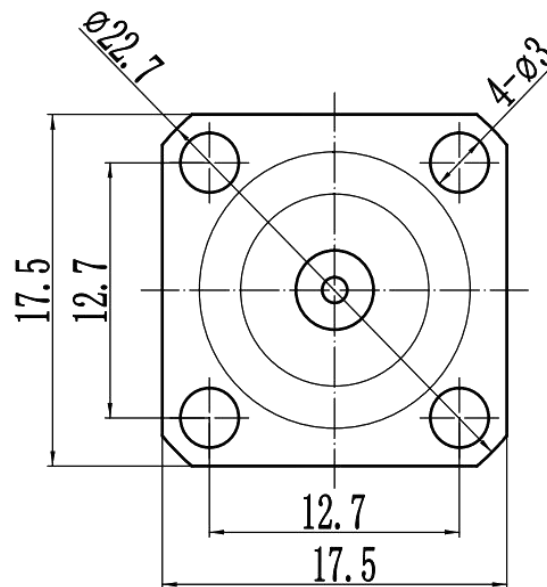
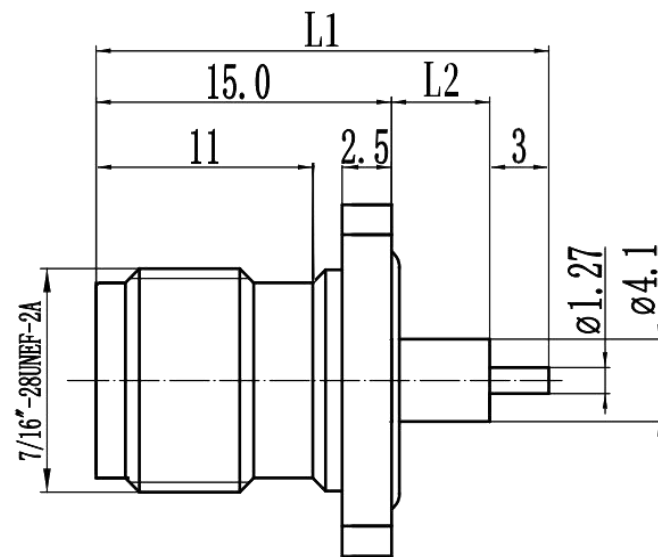
LTR

DATE

DWN

APVD

Recommended Mounting Hole



NOTES:

1.ELECTRICAL:

1.1 IMPEDANCE: 50Ω

1.2 FREQUENCY RANGE: DC-6 GHz

1.3 VSWR: ≤1.25:1

2.ENVIRONMENTAL:

2.1 TEMPERATURE RANGE: -45° to +125°C

2.2 DURABILITY: ≥500 CYCLES

3.MATERIAL AND FINISH:

3.1 INNER CONDUCTOR MATERIAL:
PHOSPHOR BRONZE GOLD PLATED3.2 EXTERNAL CONDUCTOR MATERIAL:
BRASS NICKEL PLATING

3.3 LNSULATOR: PTFE

MODEL

L1

L2

XQY-TNC-KFD1MNT

18.0mm/0.708"

0mm/0.000"

XQY-TNC-KFD2MNT

20.0mm/0.787"

2.0mm/0.078"

XQY-TNC-KFD3MNT

21.0mm/0.826"

3.0mm/0.118"

XQY-TNC-KFD4MNT

22.0mm/0.866"

4.0mm/0.157"

XQY-TNC-KFD5MNT

23.0mm/0.905"

5.0mm/0.196"

Accept custom sizes and styles

THIS DRAWING IS A CONTROLLED DOCUMENT

21/10/2022



Shenzhen xinqiyuan Technology Co., Ltd.

DIMENSIONSMM

TOLERANCES UNLESS
OTHERWIE SPECIFIED:±0.1
Note: Dimensions (mm /
[inch])

APVD

APPLICATION
SPEC

WEIGHT

NAME

TNC Female RF Coaxial Connector
Dielectric through (Waterproof)SIZE
A4CAGE
CODE
01021

DRAWING NO

XQY-TNC-KFD4MNT

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