



Performance Features:

Nominal Impedance: 50Ω
 Frequency Range: DC-27GHz
 VSWR: DC-40GHz.... 1.20:1 (Max)

Materials/Finishes:

Housing: SU303F Polished & Passivated
 Center Contact: Beryllium Copper Gold Plated
 Insulators: PTFE&PEI



4th Floor, West Unit,
 Incubation Building 1
 Ganabua Lu, Nanjing
 TEL: 025-84304950
 FAX: 025-84304959
 WWW.ALVIMTEK.COM

PROPRIETARY INFORMATION. THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT PRIOR WRITTEN PERMISSION FROM ALVIM TECHNOLOGY.

DIRECTION OF VIEW

 UNIT: mm

DRAWN: Xin Gong
 CHECKED: HeJin Zhang
 APPR: Gang Cao

1. EXCESS DIMENSIONS SPECIFIED.
 2. FORME ALL DIMENSIONS SHALL CONFORM SHOWN UNLESS OTHERWISE SPECIFIED.
 3. DIMENSIONS ON CROWN CENTERS TO BE CONSIDERED WITHIN 0.1
 4. ALL DIMENSIONS ARE AFTER MATING. SURFACE FINISHED.
 DO NOT SCALE DRAWING

TITLE
SSMA Connector

DWG NO.
D571S20F08

OUTLINE DRAWING

SIZE: A4-h SCALE: 4:1 REV: V2.0 SHEET 1/1

1 2

1 2

3

4

5

6

A

B

C

D

A

B

C

D