



Performance Features:

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

Materials/Finishes:

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

ALLWIN TECHNOLOGY
 4th Floor, West Unit,
 Incubation Building 1
 Guanghua Lu, Nanjing
 TEL: 025-84304950
 FAX: 025-84304959
 WWW.ALLWINTEK.COM

DIRECTION OF VIEW

UNIT
 mm

TITLE
 SSMA Connector

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

DRAWN Rongrong Fang
CHECKED Haimin Zhang
APPR. Gang Cao

DWG NO.
 D570S18F08

UNLESS OTHERWISE SPECIFIED
 1. REMOVE ALL BURRS, BREAK ALL CORNERS, SHARP EDGES 0.05 R MAX
 2. LINEARITY TOLERANCES ± 0.1 , ANGLE TOLERANCES $\pm 1^\circ$
 3. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN 0.1
 4. ALL DIMENSIONS ARE AFTER PLATING, SURFACE FINISHED

OUTLINE DRAWING

LTR	DESCRIPTION	DATE	APPR.	DO NOT SCALE DRAWING				SIZE A4_h	SCALE 4:1	REV. V2.0	SHEET 1/1
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