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REV

LOCATIONS

DESCRIPTION

DATE

REVISER

APPD

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C

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E

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A

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SPECIFICATION

Technical Parameters

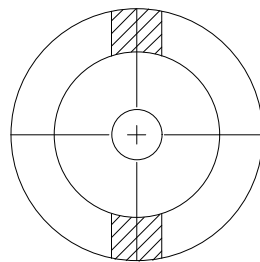
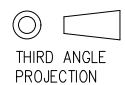
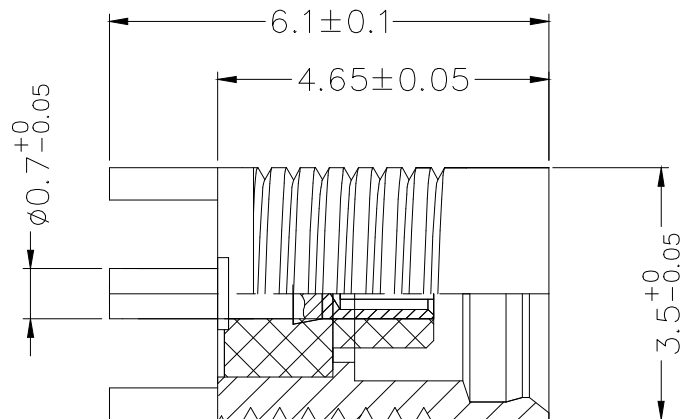
Temperature range: $-40\sim+125^{\circ}\text{C}$;Characteristic impedance: 50Ω ;Frequency range: $\text{DC}\sim 6\text{GHz}$;Voltage Rating: 170V rms ;Dielectric withstanding voltage: 500V rms ;Insulation resistance: $\geq 1000\text{M}\Omega$;VSWR: $\leq 1.25(\text{DC}\sim 6\text{GHz})$ Inner Conductor Contact Resistance: $5\text{m}\Omega \text{ MAX}$;Outer Conductor Contact Resistance: $2.5\text{m}\Omega \text{ MAX}$;

Mechanical

Durability: 500 cycles

Material and Plating

Insulators: PTFE(UL 94V-0), White

Contact: Beryllium copper, 1μ " Gold platedBody: Brass, 1μ " Gold plated 0.7 ± 0.05 THIRD ANGLE
PROJECTIONDESIGN UNITS
mmSCALE
5:1SIZE
A4GENERAL TOLERANCES
(UNLESS SPECIFIED)X. ± 0.30 X.* $\pm 5^{\circ}$ X.X ± 0.20 X.X* $\pm 2^{\circ}$ X.XX ± 0.15 X.XX* $\pm 1^{\circ}$ X.XXX ± 0.10 X.XXX* $\pm 0.5^{\circ}$ APPROVE BY
LEOCHECKED BY
GISELLEDRAWN BY
PYDDATE
04/JAN/22DATE
04/JAN/22DATE
04/JAN/22

PART NO.

FOMMCX-J50S0S0W-01

TITLE

MMCX Jack 180° Vertical
BulkheadTHIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL
ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

ITEM NO.

FOMMCX

TXGA
Building Technology Cornerstone

REV 0

SHEET NO. 1/1

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