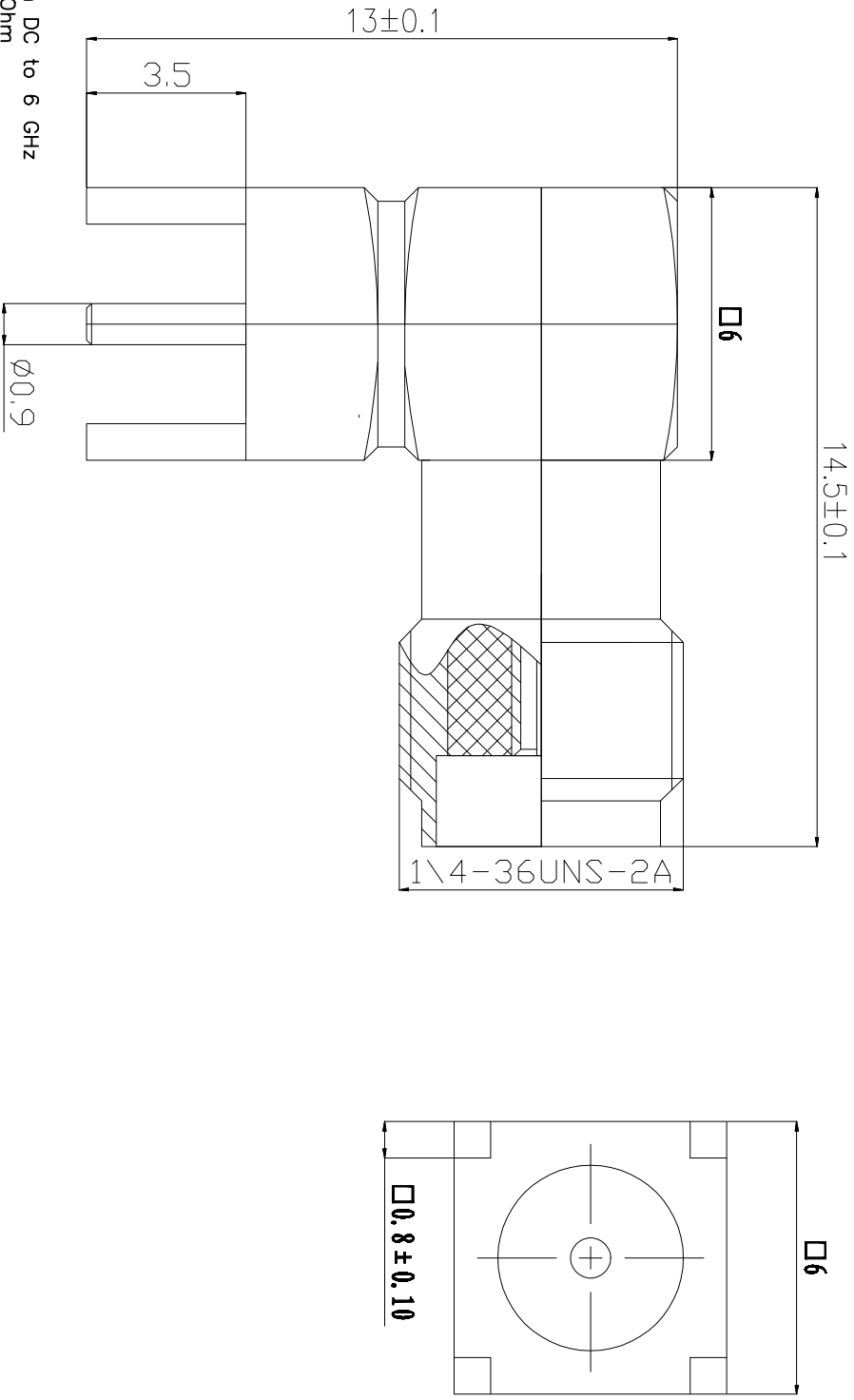


REV	DESCRIPTION	ECN NO.	NAME	DATE

CUSTOMER OUTLINE DRAWING



ELECTRICAL SPECIFICATION
 -Frequency range from DC to 6 GHz
 -Impedance 50 Ohm

MECHANICAL SPECIFICATION
 -Body material Brass
 -Center contact material Beryllium Copper
 -Insulator material PTFE
 -Body finish Gold
 -Center contact finish Gold

MECHANICAL CHARACTERISTICS
 -Center contact retention 28 N mini
 -Axial force

ENVIRONMENTAL SPECIFICATIONS
 -Operating temperature range from -65° to +165°C

REV	V1	SCALE	4/1

UNLESS OTHERWISE SPECIFIED TOLERANCES

1. * ±0.2
 2. ** ±0.1
 3. ANGLE ±3°
 4. T.I.R 0.1
 5. SURFACE ROUGHNESS Ra1.6
 6. EDGES CO.15 MAX.
- * MAJOR DIMENSION

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	ITEM NO.
	APPROVED
	CHECKED
	DRAWN Ping
	DATE

TWINLINK COMMUNICATION
 TECHNOLOGY (SHENZHEN) CO.,LTD.

TITLE
 SMA R/A JACK CONNECTOR FOR PCB
 DRAWING NO.
 50SMA2L55-J190
 PART NO. LF441159