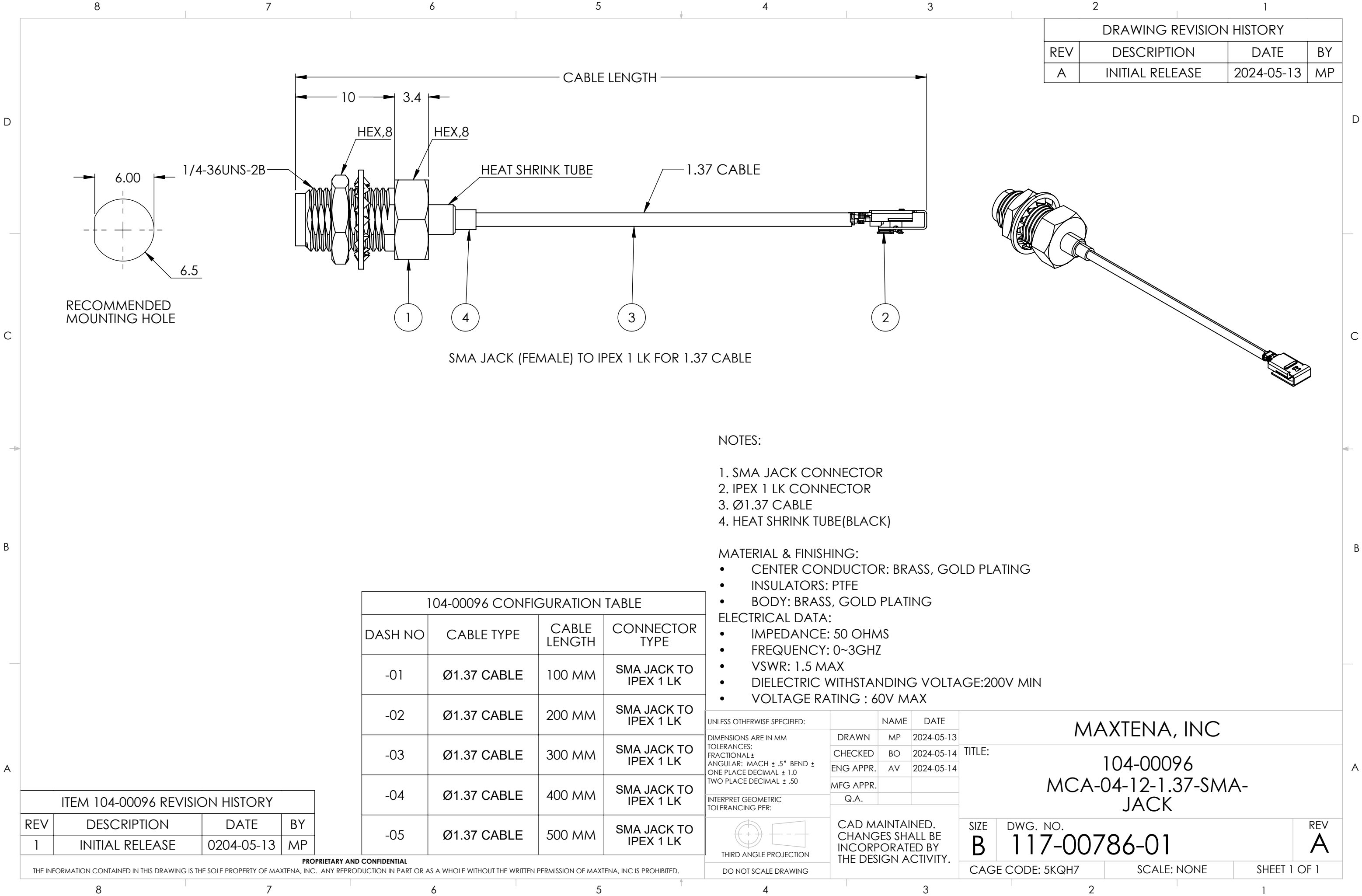
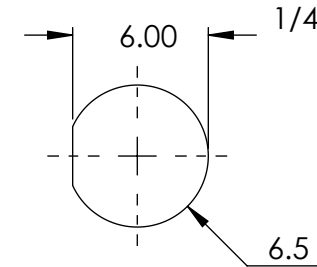
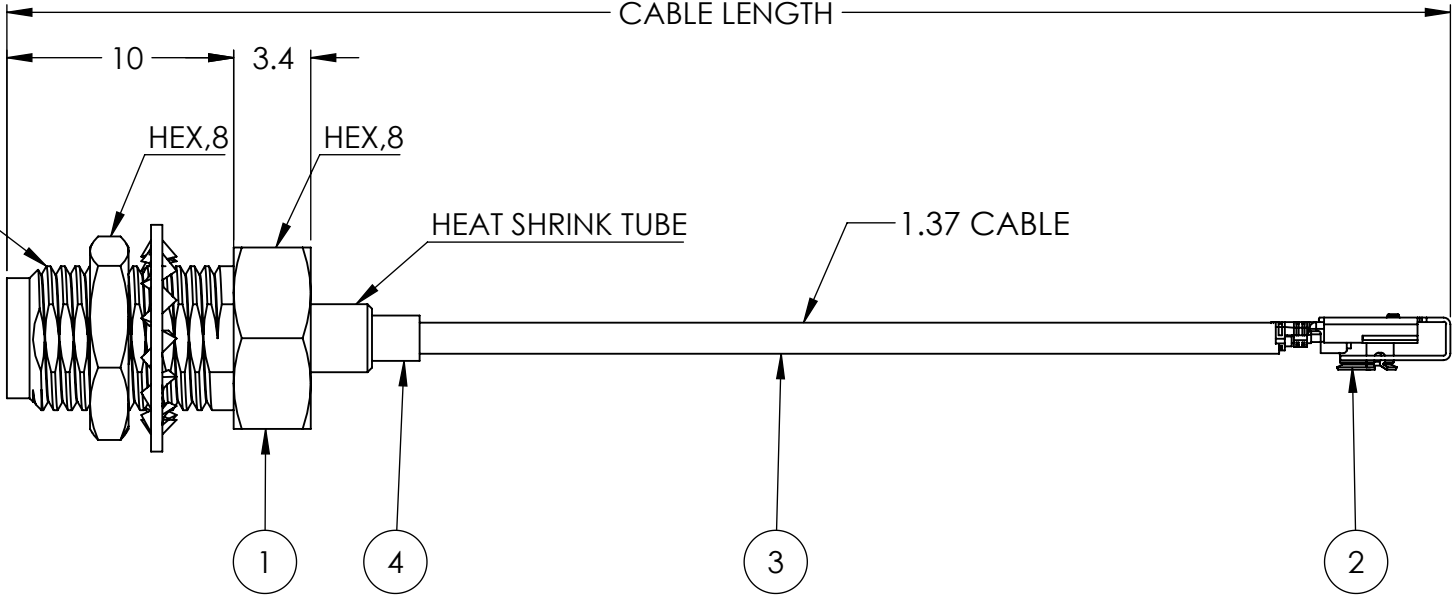




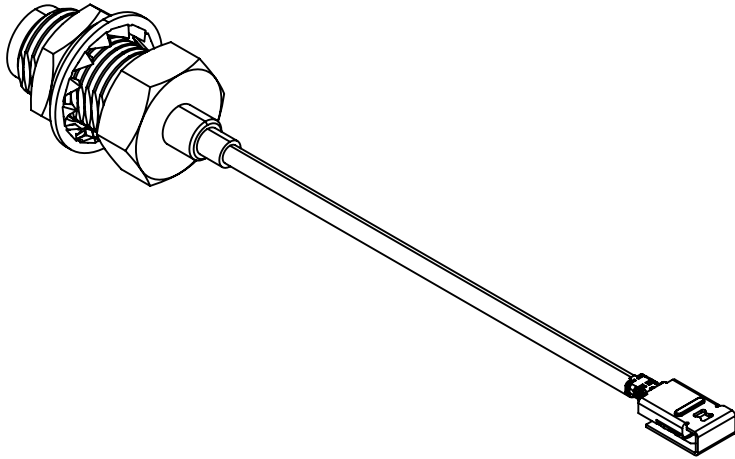
DRAWING REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	INITIAL RELEASE	2024-05-13	MP



RECOMMENDED
MOUNTING HOLE



SMA JACK (FEMALE) TO IPEX 1 LK FOR 1.37 CABLE



NOTES:

1. SMA JACK CONNECTOR
2. IPEX 1 LK CONNECTOR
3. Ø1.37 CABLE
4. HEAT SHRINK TUBE(BLACK)

MATERIAL & FINISHING:

- CENTER CONDUCTOR: BRASS, GOLD PLATING
- INSULATORS: PTFE
- BODY: BRASS, GOLD PLATING

ELECTRICAL DATA:

- IMPEDANCE: 50 OHMS
- FREQUENCY: 0~3GHZ
- VSWR: 1.5 MAX
- DIELECTRIC WITHSTANDING VOLTAGE:200V MIN
- VOLTAGE RATING : 60V MAX

104-00096 CONFIGURATION TABLE

DASH NO	CABLE TYPE	CABLE LENGTH	CONNECTOR TYPE
-01	Ø1.37 CABLE	100 MM	SMA JACK TO IPEX 1 LK
-02	Ø1.37 CABLE	200 MM	SMA JACK TO IPEX 1 LK
-03	Ø1.37 CABLE	300 MM	SMA JACK TO IPEX 1 LK
-04	Ø1.37 CABLE	400 MM	SMA JACK TO IPEX 1 LK
-05	Ø1.37 CABLE	500 MM	SMA JACK TO IPEX 1 LK

ITEM 104-00096 REVISION HISTORY

REV	DESCRIPTION	DATE	BY
1	INITIAL RELEASE	0204-05-13	MP

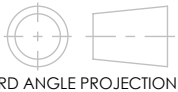
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UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN MM
TOLERANCES:
FRACTIONAL ±
ANGULAR: MACH ± .5° BEND ±
ONE PLACE DECIMAL ± 1.0
TWO PLACE DECIMAL ± .50

INTERPRET GEOMETRIC
TOLERANCING PER:



THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	MP	2024-05-13
CHECKED	BO	2024-05-14
ENG APPR.	AV	2024-05-14
MFG APPR.		
Q.A.		

CAD MAINTAINED.
CHANGES SHALL BE
INCORPORATED BY
THE DESIGN ACTIVITY.

MAXTENA, INC

TITLE:

104-00096
MCA-04-12-1.37-SMA-
JACK

SIZE

B

DWG. NO.

117-00786-01

REV

A

CAGE CODE: 5KQH7

SCALE: NONE

SHEET 1 OF 1

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