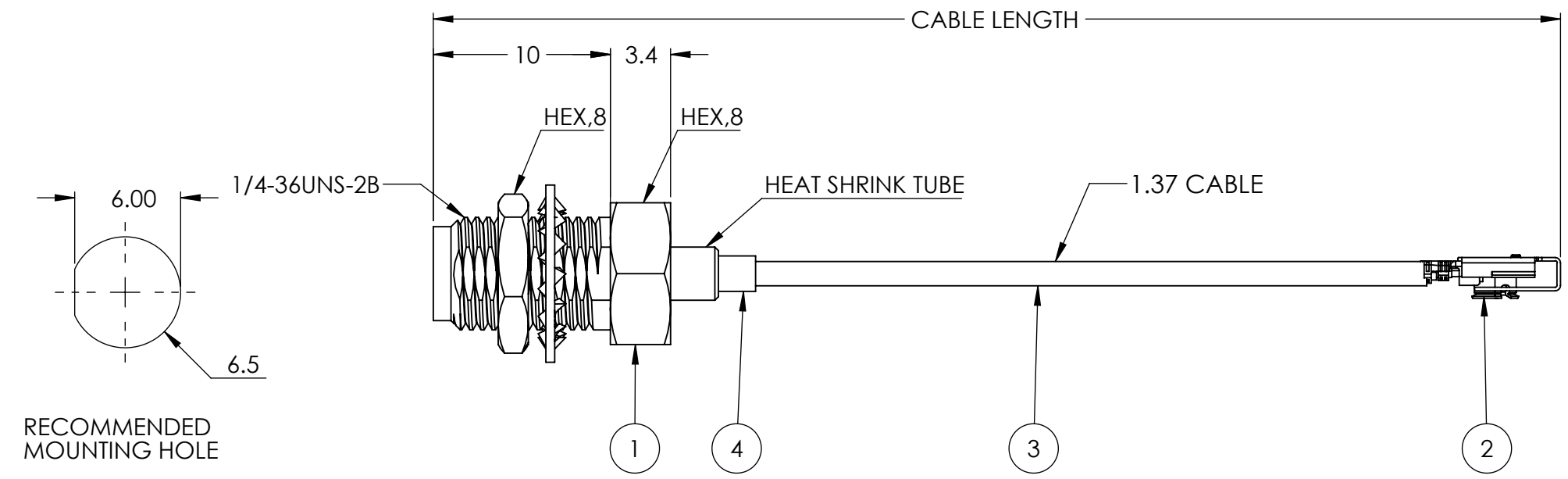


DRAWING REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	INITIAL RELEASE	2024-05-13	MP



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

UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN MM	DRAWN	MP	2024-05-13
TOLERANCES:	CHECKED	BO	2024-05-14
FRACTIONAL ±	ENG APPR.	AV	2024-05-14
ANGULAR: MACH ± .5° BEND ±	MFG APPR.		
ONE PLACE DECIMAL ± 1.0	Q.A.		
TWO PLACE DECIMAL ± .50			
INTERPRET GEOMETRIC TOLERANCING PER:	CAD MAINTAINED. CHANGES SHALL BE INCORPORATED BY THE DESIGN ACTIVITY.		
	DO NOT SCALE DRAWING		

MAXTENA, INC			
TITLE: 104-00096 MCA-04-12-1.37-SMA-JACK			
SIZE	DWG. NO.	REV	
B	117-00786-01	A	
CAGE CODE: 5KQH7		SCALE: NONE	SHEET 1 OF 1

ITEM 104-00096 REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
1	INITIAL RELEASE	0204-05-13	MP

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