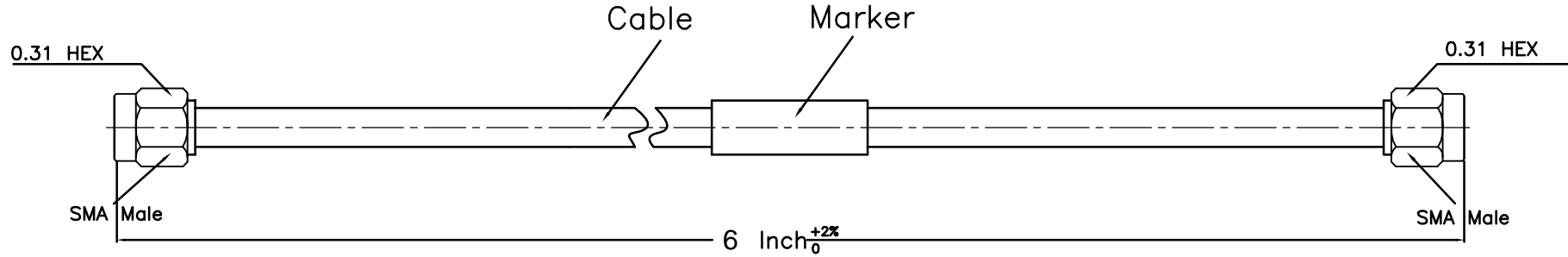


THIS DRAWING UNPUBLISHED.

RELEASED FOR PUBLICATION

LOC		DIST		REVISIONS			DATE	DWN	APVD
P	LTR								
-	-	-	-	-	-	-	-	-	



NOTES:

1.ELECTRICAL:

- 1.1 IMPEDANCE: 50Ω
- 1.2 INSULATION RESISTANCE:5000MΩ MIN
- 1.3 FREQUENCY RANGE: DC~26.5GHz
- 1.4 DIELECTRIC WITHSTANDING VOLTAGE: 1000V MAX AT SEA LEVEL
- 1.5 VSWR ≤1.35:1@26.5GHz
- 1.6 INSERTION LOSS: ≤ 0.9dB@26.5GHz

2.ENVIRONMENTAL:

TEMPERATURE RANGE: -55° to +125°

3. CONNECTOR MATERIAL AND FINISH:

- BODY: BERYLLIUM COPPER, GOLD PLATING
- NUT: STAINLESS STEEL TYPE 303 PASSIVATE
- CENTER CONTACT: BERYLLIUM COPPER, GOLD PLATING
- DIELECTRIC: PTFE,NATURAL

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	HASCO		
		CHK	HyTech Associates Sales Company,Inc		
DIMENSIONS INCHES		APVD	NAME HA141TB® Series		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	18GHz .141 Dia. Tin Braid conformable cable with SMA straight Plugs		
0 PLC ±0.25		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
1 PLC ±0.15			A3	0T8L4	HA141SR-S1-S1-06
2 PLC ±0.12		WEIGHT			
3 PLC ±		CUSTOMER DRAWING			
4 PLC ±		SCALE	4: 1	SHEET	1 OF 1
ANGLES ±1°		RVE	1		
MATERIAL	FINISH				
SEE TABLE	SEE TABLE				