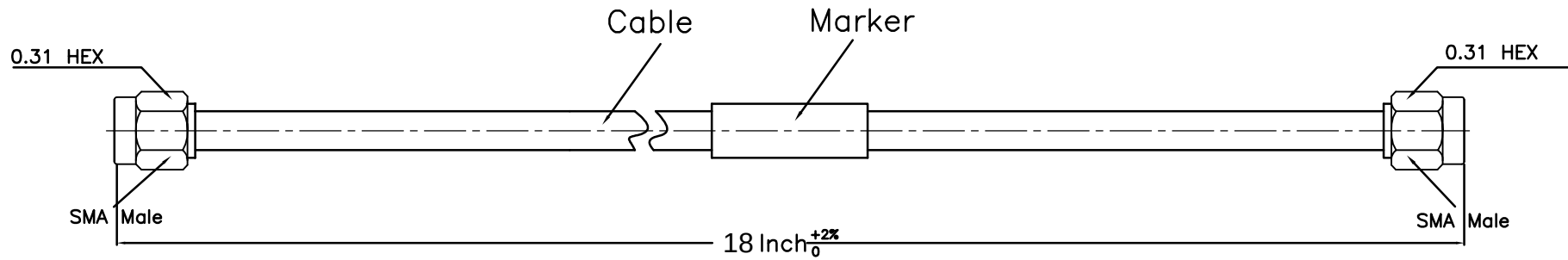


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THIS DRAWING UNPUBLISHED.		RELEASED FOR PUBLICATION		LOC		DIST		REVISIONS		DATE		DWN		APVD	
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NOTES:

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: ≤ 1.8dB@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		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		NA E					
		0. PLC ±0.25 1. PLC ±0.15 2. PLC ±0.12 3. PLC ± 4. PLC ± ANGLES ±1°		PRODUCT SPEC		HA141SR® Series					
				APPLICATION SPEC		26.5GHz Semi Rigid .141 Cable with SMA Straight Plugs					
MATERIAL		FINISH		WEIGHT		SIZE	CAGE CODE	DRAWING NO			
SEE TABLE		SEE TABLE				A3	0T8L4	HA141SR-S1-S1-18			
CUSTOMER DRAWING				SCALE		SHEET		OF		RVE	
				4: 1		1		1		1	