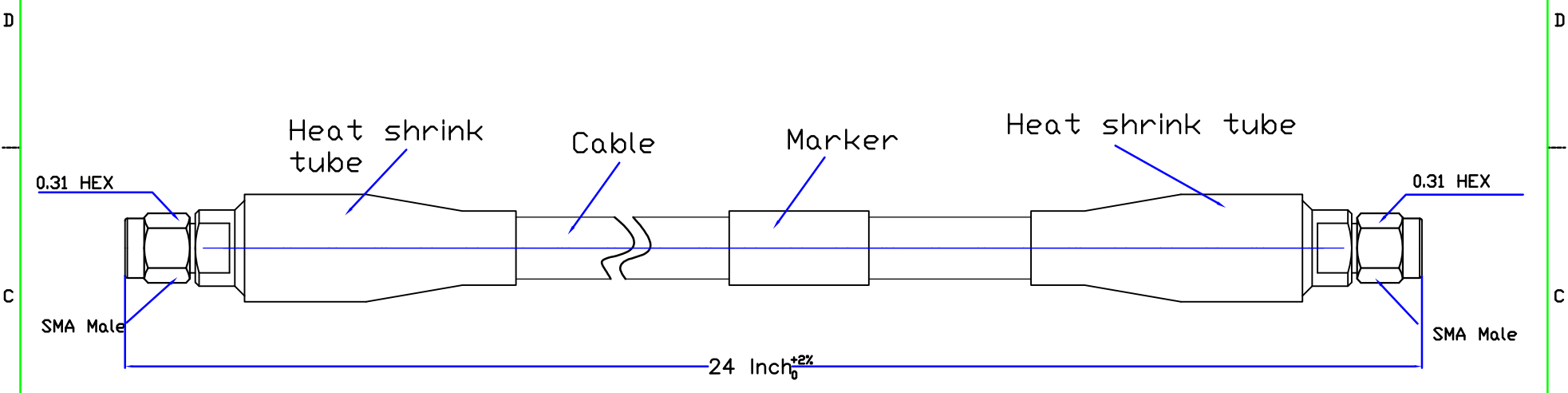


4		3		2		1				
THIS DRAWING UNPUBLISHED				RELEASED FOR PUBLICATION				REVISIONS		
LOC	DEST	P	LTR	DATE	DWN	APVD				
-	-	-	-	-	-	-				



NOTES:

- 1.ELECTRICAL:
- 1.1 IMPEDANCE: 50Ω
 - 1.2 INSULATION RESISTANCE:5000MΩ MIN
 - 1.3 FREQUENCY RANGE: DC~18GHz
 - 1.4 DIELECTRIC WITHSTANDING VOLTAGE: 1000V MAX AT SEA LEVEL
 - 1.5 VSWR≤1.35:1@DC-18GHz
 - 1.6 INSERTION LOSS: ≤0.8dB@18GHz

- 2.ENVIRONMENTAL:
- TEMPERATURE RANGE: -55° to +85°

3. CONNECTOR MATERIAL AND FINISH:
- BODY: STAINLESS STEEL TYPE 303, PASSIVATE
 - NUT: STAINLESS STEEL TYPE 303, PASSIVATE
 - CENTER CONTACT: BERYLLIUM COPPER , GOLD PLATING
 - DIELECTRIC: PTFE, N/A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	DWP	25/04/2013	HASC0 HyTech Associates Sales Company,Inc				
DIMENSIONS INCHES		CHK			NAME HULL320 Series				
		APVD			18GHz Ultra Low Loss Flexible Cable Assemblies with Excellent Phase Stability vs. Flexure & Temperature				
		PRODUCT SPEC			SIZE	CAGE CODE	DRAWING NO		
MATERIAL SEE TABLE		APPLICATION SPEC			A3	0T8L4	HULL320-S1-S1-24		
FINISH SEE TABLE		WEIGHT			CUSTOMER DRAWING				
		SCALE	1:1		SHEET	1 OF 1		RVE	1