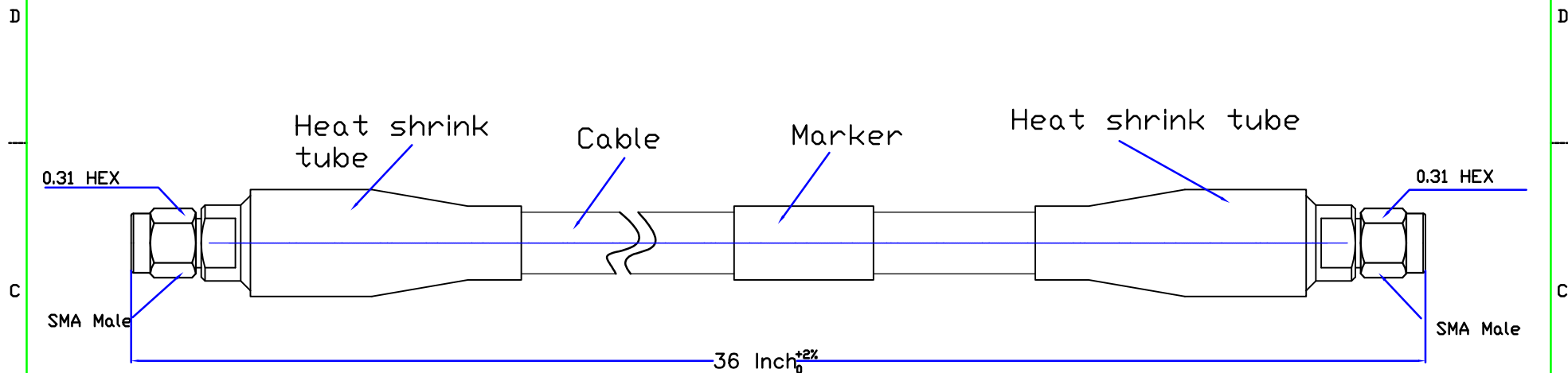


4		3		2		1	
THIS DRAWING UNPUBLISHED		RELEASED FOR PUBLICATION		LOC	DEST	REVISIONS	
				P	LTR	DATE	DWN



NOTES:

1.ELECTRICAL:

- 1.1 IMPEDANCE: 50Ω
- 1.2 INSULATION RESISTANCE: $5000M\Omega$ MIN
- 1.3 FREQUENCY RANGE: DC~18GHz
- 1.4 DIELECTRIC WITHSTANDING VOLTAGE: 1000V MAX AT SEA LEVEL
- 1.5 VSWR $\leq 1.35:1$ @DC-18GHz
- 1.6 INSERTION LOSS: $\leq 1.0dB$ @18GHz

2.ENVIRONMENTAL:

TEMPERATURE RANGE: -55° to $+85^{\circ}$

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	HASCO	
		OK				HyTech Associates Sales Company, Inc
DIMENSIONS INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED		NAME HULL320 ● Series		
		0 PLC ± 0.05 1 PLC ± 0.10 2 PLC ± 0.12 3 PLC ± 0.15 4 PLC ± 0.20 ANGLES 30°		PRODUCT SPEC		
				APPLICATION SPEC		
MATERIAL SEE TABLE		FINISH SEE TABLE		SIZE	CAGE CODE	DRAWING NO
				A3	0T8L4	HULL320-S1-S1-36
CUSTOMER DRAWING				SCALE	1:1	SHEET 1 OF 1 RVE 1