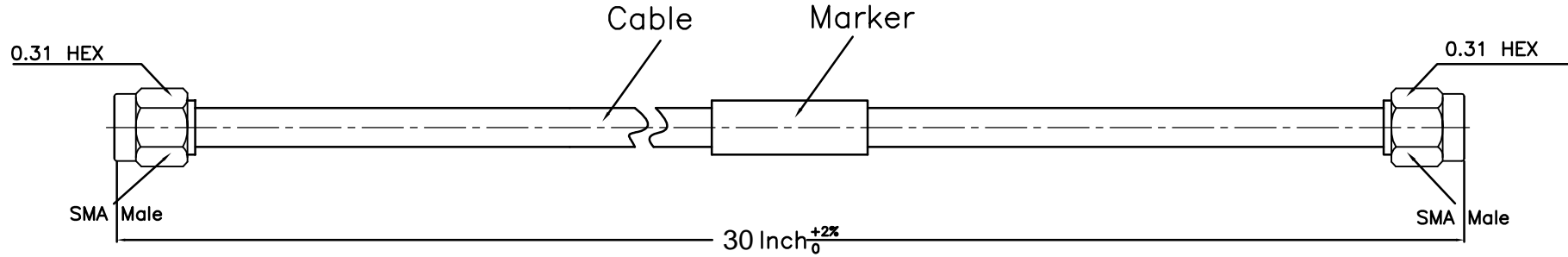


THIS DRAWING UNPUBLISHED.

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: ≤ 2.6dB@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 HyTech Associates Sales Company, Inc		
		CHK			
DIMENSIONS INCHES		APVD	HA E HA141SR® Series		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.25 1 PLC ±0.15 2 PLC ±0.12 3 PLC ± 4 PLC ± ANGLES ±1°		PRODUCT SPEC	26.5GHz Semi Rigid .141 Cable with SMA Straight Plugs		
MATERIAL		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
SEE TABLE	FINISH	WEIGHT	A3	0T8L4	HA141SR-S1-S1-30
		CUSTOMER DRAWING		SCALE	SHEET
				4: 1	1 OF 1
					RVE 1