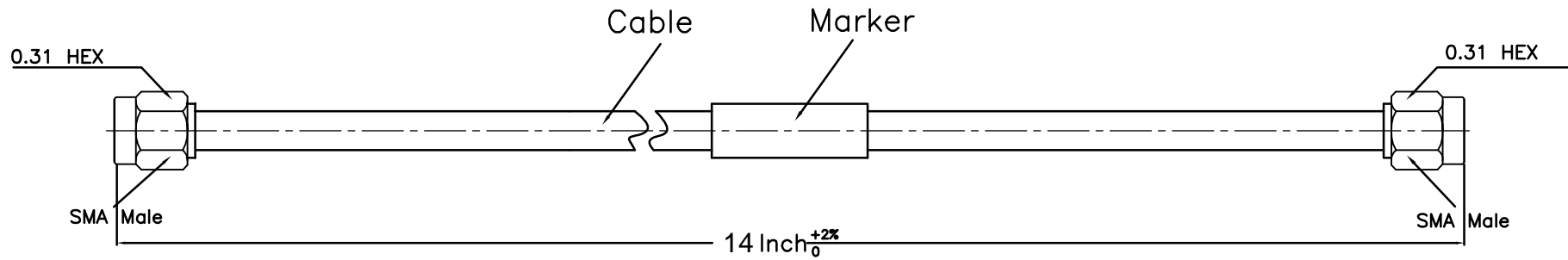


THIS DRAWING UNPUBLISHED.

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: ≤ 1.5dB@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:		PRODUCT SPEC	26.5GHz Semi Rigid .141 Cable with SMA Straight Plugs		
0 PLC ±0.25		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
1 PLC ±0.15			A3	0T8L4	HA141SR-S1-S1-14
2 PLC ±0.12			CUSTOMER DRAWING		
3 PLC ±		WEIGHT	SCALE	SHEET	OF
4 PLC ±			4: 1	1	1
ANGLES ±1°			RVE	1	
MATERIAL	FINISH				
SEE TABLE	SEE TABLE				