

4

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THIS DRAWING UNPUBLISHED.

RELEASED FOR PUBLICATION

LOC

DIST

REVISONS

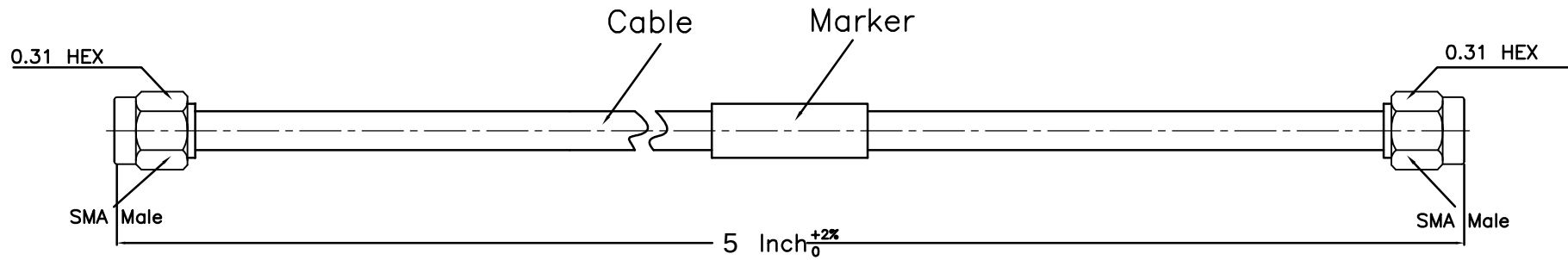
DATE

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: ≤ 0.8dB@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.

DIMENSIONS INCHES

MATERIAL

SEE TABLE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0. PLC ±0.25

1. PLC ±0.15

2. PLC ±0.12

3. PLC ±

4. PLC ±

ANGLES ±1°

FINISH

SEE TABLE

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

HASCO

HyTech Associates Sales Company,Inc

HA E

HA141SR® Series

26.5GHz Semi Rigid .141 Cable with SMA Straight Plugs

SIZE

A3

CAGE CODE

0T8L4

DRAWING NO

HA141SR-S1-S1-05

SCALE

4: 1

SHEET

1

OF

1

RVE

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