THIS DRAWING UNPUBLISHED.	RELEASED FOR PUBUCATION

LOC	DIST
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REVISIONS

P	LTR		DATE	DWN	APVD
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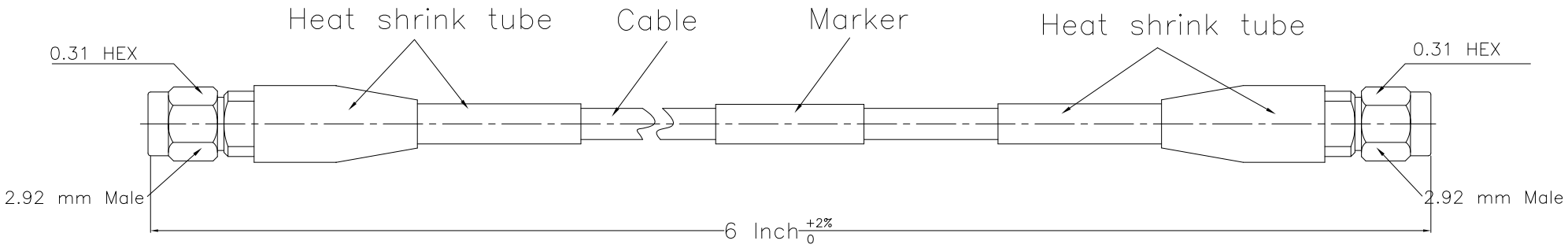

NOTES:

1.ELECTRICAL:

- 1.1 IMPEDANCE: 50Ω
- 1.2 INSULATION RESISTANCE:5000MΩ MIN
- 1.3 FREQUENCY RANGE: DC~40GHz
- 1.4 DIELECTRIC WITHSTANDING VOLTAGE: 1000V MAX AT SEA LEVEL
- 1.5 VSWR≤1.40:1@DC-40GHz
- 1.6 INSERTION LOSS: ≤1.1dB@40GHz

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: PEEK, N/A

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.25
1 PLC ±0.15
2 PLC ±0.12
3 PLC ±-
4 PLC ±-
ANGLES ±1°

MATERIAL: SEE TABLE

FINISH: SEE TABLE

DWN
CHK
APVD
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

CUSTOMER DRAWING

HASCO
HyTech Associates Sales Company,Inc

NAME HULL140® Series
40GHz Ultra Low Loss Flexible Cable Assemblies
Excellent Phase Stability
vs. Flexure & Temperature

SIZE	CAGE CODE	DRAWING NO
A3	0T8L4	HULL140-29P-29P-6

SCALE 4: 1 | SHEET 1 OF 1 | RVE 1