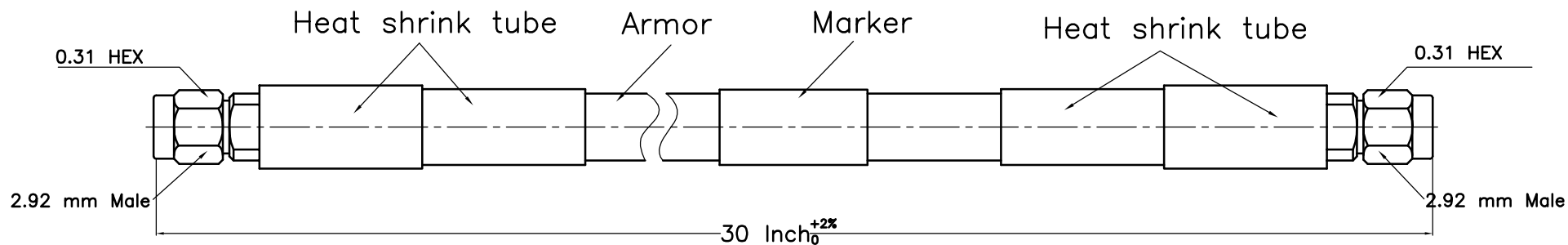


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THIS DRAWING UNPUBLISHED.		RELEASED FOR PUBLICATION		REVISIONS			
LOC	DIST	P	LTR	DATE	DWN	APVD	
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NOTES:

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≤1.35:1@DC-40GHz
- 1.6 INSERTION LOSS: ≤2.8dB@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.		DWN	DWP	15/08/2012	HASCO HyTech Associates Sales Company, Inc							
		CHK										
DIMENSIONS INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:			NAME HLL150A Series							
		0 PLC ±0.25			PRODUCT SPEC							
		1 PLC ±0.15			APPLICATION SPEC							
		2 PLC ±0.12			SIZE							
		3 PLC ±			CAGE CODE							
MATERIAL		FINISH			DRAWING NO							
SEE TABLE		SEE TABLE			HLL150A-29P-29P-30							
CUSTOMER DRAWING					SCALE	4: 1	SHEET	1	OF	1	RVE	1