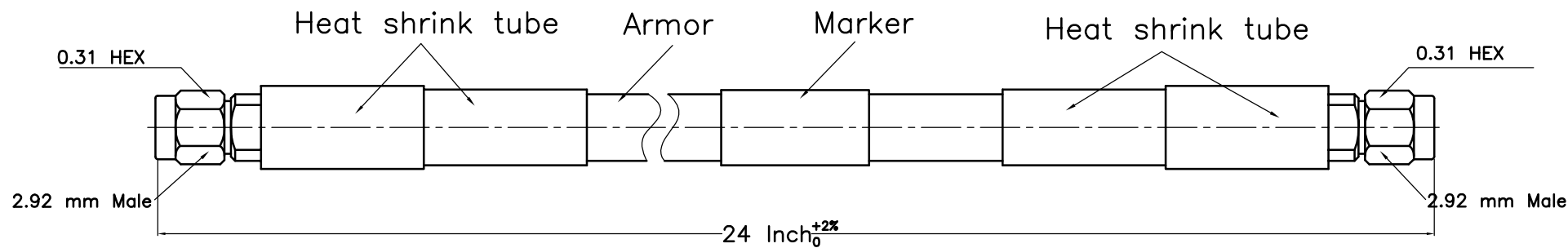


4		3		2		1	
THIS DRAWING UNPUBLISHED.		RELEASED FOR PUBLICATION		REVISIONS			
LOC	DIST	P	LTR	DATE	DWN	APVD	
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NOTES:

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: ≤2.4dB@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		
DIMENSIONS INCHES		CHK				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD				
0 PLC ±0.25		PRODUCT SPEC				
1 PLC ±0.15		APPLICATION SPEC				
2 PLC ±0.12		WEIGHT				
3 PLC ±						
4 PLC ±						
ANGLES ±1°						
MATERIAL	FINISH	SIZE	CAGE CODE	DRAWING NO		
SEE TABLE	SEE TABLE	A3	0T8L4	HULL140A-29P-29P-24		
CUSTOMER DRAWING				SCALE	4: 1	
				SHEET	1 OF 1	
				RVE	1	