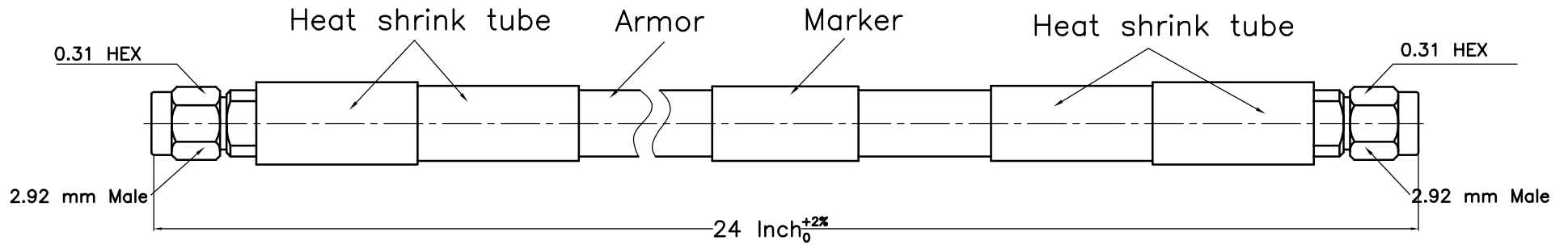


THIS DRAWING UNPUBLISHED.

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~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	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 A3		
		3 PLC ±		CAGE CODE OT8L4		
4 PLC ±		ANGLES ±1°		DRAWING NO HLL150A-29P-29P-24		
MATERIAL SEE TABLE		FINISH SEE TABLE		WEIGHT		
CUSTOMER DRAWING				SCALE 4: 1	SHEET 1 OF 1	RVE 1