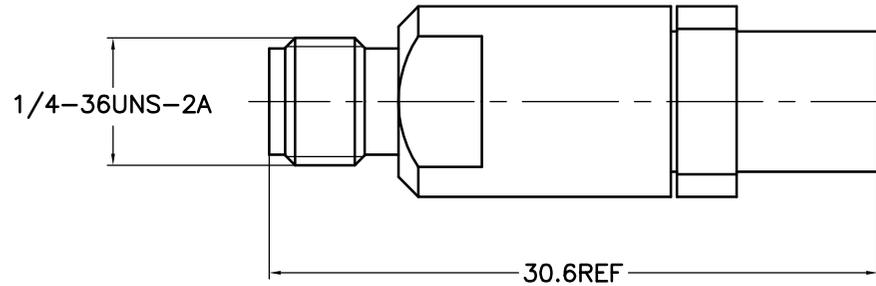


THIS DRAWING UNPUBLISHED.

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~18GHz
- 1.4 DIELECTRIC WITHSTANDING VOLTAGE: 1000V MAX AT SEA LEVEL
- 1.5 VSWR≤1.15:1@18GHz
- 1.6 INSERTION LOSS: 0.05√FREQUENCY

2.ENVIRONMENTAL:

TEMPERATURE RANGE: -55° to +165°

3.MATERIAL AND FINISH:

BODY: STAINLESS STEEL TYPE 303, PASSIVATE
 CENTER CONTACT: BERYLLIUM COPPER,
 GOLD PLATING
 DIELECTRIC: PTFE, N/A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DWP	18/02/2008	Micable Inc.	
		CHK			
DIMENSIONS MM	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.25 1 PLC ±0.15 2 PLC ±0.12 3 PLC ± 4 PLC ± ANGLES ±1°	APVD	NAME SMA JAKE TO LL235 CABLE		
		PRODUCT SPEC			
MATERIAL	FINISH	APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
SEE TABLE	SEE TABLE		A3	00779	20090003
CUSTOMER DRAWING			SCALE	SHEET	RVE
			4: 1	1 OF 1	1