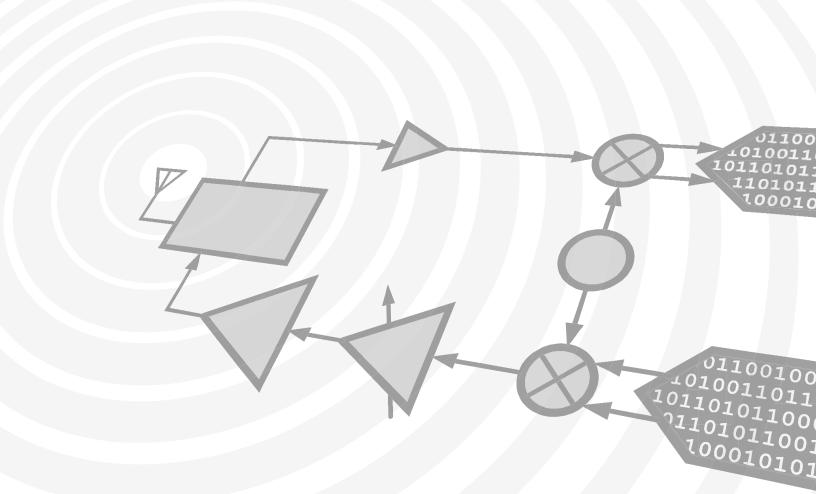




# Analog Devices Welcomes Hittite Microwave Corporation

NO CONTENT ON THE ATTACHED DOCUMENT HAS CHANGED

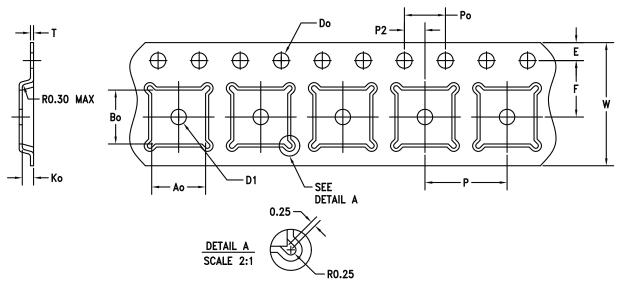






## CERAMIC LEADLESS HIGH FREQUENCY PACKAGE TAPE SPECIFICATION (LM3, LM3B, & LM3C)

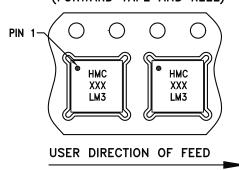




#### CAVITY: LM3, LM3B, LM3C

DIMENSION	SPEC
W	12.00 +/-0.30
Do	ø1.5 +0.1/-0.0
Po (SEE NOTE 2)	4.00 +/-0.10
E	1.75 +/-0.10
D1	ø1.5 MIN
Ao	5.30 +/-0.10
Во	5.30 +/-0.10
Р	8.00 +/-0.10
P2 (SEE NOTE 7)	2.00 +/-0.05
Ко	1.83 +/-0.10
Т	0.30 +/-0.05
F (SEE NOTE 7)	5.50 +/-0.05

### COMPONENT ORIENTATION (FORWARD TAPE AND REEL)



#### NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS
- 2. 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE ±0.2
- 3. CAMBER NOT TO EXCEED 1mm IN 100mm
- 4. MATERIAL: CONDUCTIVE /BLACK POLSTYRENE
- 5. Ao AND Bo MEASURED ON A PLANE 0.3mm ABOVE THE BOTTOM OF THE POCKET
- 6. Ko MEASURED FROM A PLANE ON THE INSIDE
- BOTTOM OF THE POCKET TO THE TOP SURFACE OF THE CARRIER
- 7. POCKET POSITION RELATIVE TO SPROCKET HOLE MEASURED AS TRUE POSITION OF POCKET, NOT POCKET HOLE