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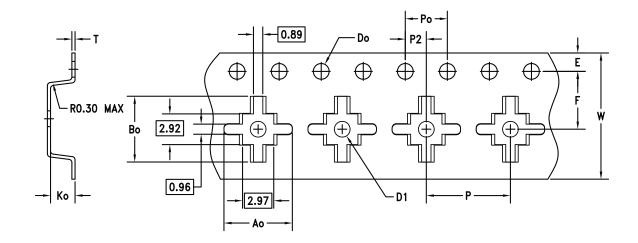
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Micro-P TAPE SPECIFICATION (MP86)



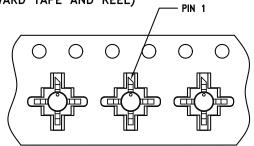


COMPONENT ORIENTATION

CAVITY: MP86

DIMENSION	SPEC
W	12.00 ± 0.30
Do	ø 1.5 +0.1/-0.0
Po(SEE NOTE 2)	4.00 ± 0.10
E	1.75 ± 0.10
D1	ø 1.50 MIN.
Ao	6.53 ± 0.10
Во	6.27 ± 0.10
Р	8.00 ± 0.10
P2(SEE NOTE 7)	2.00 ± 0.10
Ко	1.85 ± 0.10
Т	0.30 ± 0.05
F (SEE NOTE 7)	5.50 ± 0.10

(FORWARD TAPE AND REEL)



USER DIRECTION OF FEED

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

For price, delivery, and to place orders, please contact Hittite Microwave Corporation: 20 Alpha Road, Chelmsford, MA 01824 Phone: 978-250-3343 Fax: 978-250-3373 Order On-line at www.hittite.com