



## Analog Devices Welcomes Hittite Microwave Corporation

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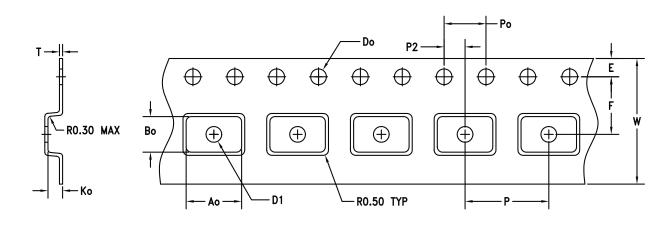
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## MSOP 8 & 10 TAPE SPECIFICATION (MS8, MS8G, MS10 & MS10G)



COMPONENT ORIENTATION (FORWARD TAPE AND REEL) PIN 1

CAVITY: MS8, MS8G, MS10, MS10G

DIMENSION	SPEC	
W	12.00 +/-0.30	
Do	1.5 +0.1/-0.0	
Po (SEE NOTE 2)	4.00 +/-0.10	
E	1.75 +/-0.10	
D1	1.5 DIA MIN	
Ao	5.30 +/-0.10	
Во	3.40 +/-0.10	
Р	8.0 +/-0.10	NOTEO
P2 (SEE NOTE 7)	2.0 +/-0.05	NOTES:
Ко	1.4 +/-0.10	1. ALL
Т	0.30 +/-0.05	2. 10 3
F (SEE NOTE 7)	5.5 +/-0.05	3. CAM

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