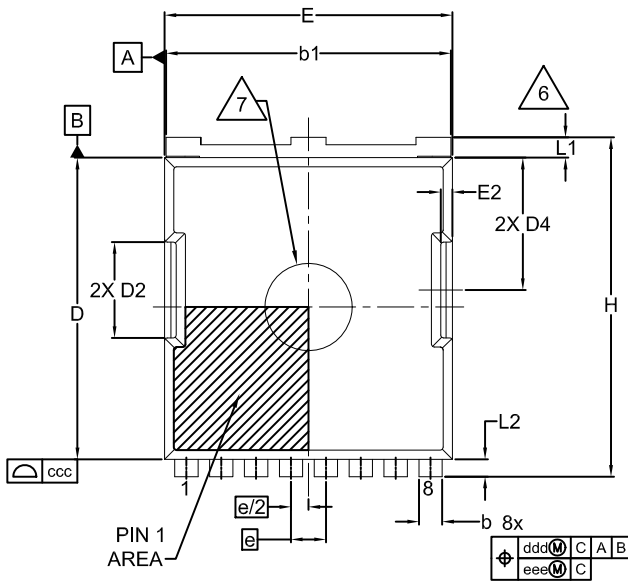


# MECHANICAL CASE OUTLINE PACKAGE DIMENSIONS

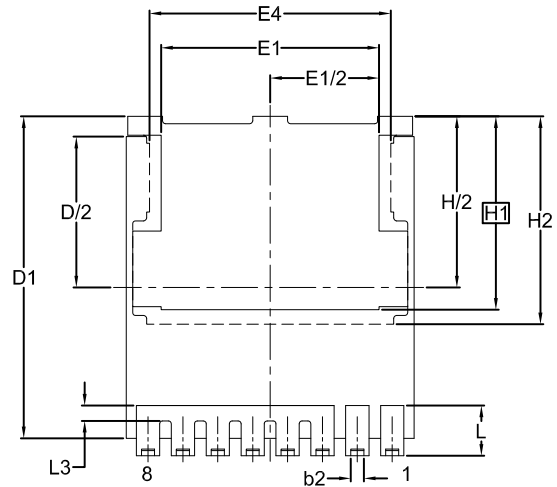


H-PSOF8L 9.90x11.68, 1.20P  
CASE 100DC  
ISSUE O

DATE 08 AUG 2018



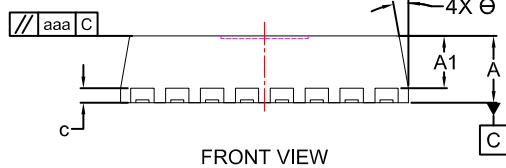
TOP VIEW



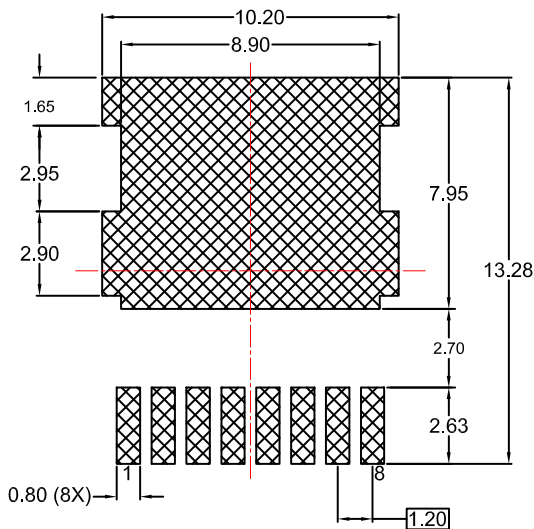
BOTTOM VIEW

NOTES:

1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 2009.
2. CONTROLLING DIMENSION: MILLEMMETERS.
3. COPLANARITY APPLIES TO THE EXPOSED PADS AS WELL AS THE TERMINALS.
4. DIMENSIONS D AND E DO NOT INCLUDE MOLD FLASH, PROTRUSIONS OR GATE BURRS.



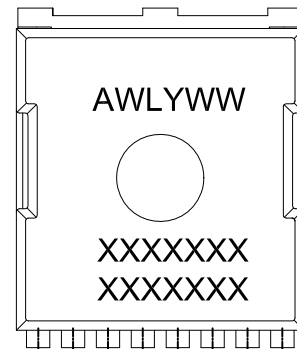
FRONT VIEW



RECOMMENDED LAND PATTERN

DIM	MILLIMETERS		
	MIN.	NOM.	MAX.
A	2.20	2.30	2.40
A1	1.70	1.80	1.90
b	0.70	0.80	0.90
b1	9.70	9.80	9.90
b2	0.35	0.45	0.55
c	0.40	0.50	0.60
D	10.28	10.38	10.48
D1	10.98	11.08	11.18
D2	3.20	3.30	3.40
D/2	5.09	5.19	5.29
D4	4.45	4.55	4.65
E	9.80	9.90	10.00
E1	7.40	7.50	7.60
E2	0.30	0.40	0.50
E4	8.20	8.30	8.40
e	1.20 BSC		
H	11.58	11.68	11.78
H1	6.66 BSC		
H2	7.05	7.15	7.25
H/2	5.79	5.89	5.99
L	1.63	1.73	1.83
L1	0.60	0.70	0.80
L2	0.50	0.60	0.70
L3	0.43	0.53	0.63
Ø	10° REF.		
aaa	0.20		
ccc	0.20		
ddd	0.25		
eee	0.20		

### GENERIC MARKING DIAGRAM\*



- A = ASSY LOCATION
- WL = WAFER LOT CODE
- Y = YEAR CODE
- ccc = WORK WEEK CODE
- WW = WORK WEEK CODE
- XXXXXXXX = DEVICE CODE
- XXXXXXXX = DEVICE CODE

\*THIS INFORMATION IS GENERIC. PLEASE REFER TO DEVICE DATA SHEET FOR ACTUAL PART MARKING.

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<b>DESCRIPTION:</b>	<b>H-PSOF8L 9.90x11.68, 1.20P</b>	<b>PAGE 1 OF 1</b>

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