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TITLE: ACP-1230S-4L2L	DOCUMENT NO: 98ASA00812D	REV: 0
	STANDARD: NON-JEDEC	
	02 JUN 2015	



NOTES:

1. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994.
2. CONTROLLING DIMENSION: INCH
3. DIMENSIONS H1 AND H2 ARE MEASURED .030 INCH (0.762 MM) AWAY FROM FLANGE PARALLEL TO DATUM B. H1 APPLIES TO PINS 1, 2, 4 & 5. H2 APPLIES TO PINS 3 & 6.
4. TOLERANCE OF DIMENSION H2 IS TENTATIVE.
5. THESE SURFACES OF THE HEAT SLUG ARE NOT PART OF THE SOLDERABLE SURFACES AND MAY REMAIN UNPLATED.
6. DIMENSIONS "M" AND "S" DO NOT INCLUDE MOLD PROTRUSION. ALLOWABLE PROTRUSION IS .012 INCH PER SIDE. DIMENSIONS "M" AND "S" DO INCLUDE MOLD MISMATCH AND ARE DETERMINED AT DATUM PLANE -T-.
7. DIMENSIONS "D", "U" AND "K" DO NOT INCLUDE DAMBAR PROTRUSION. ALLOWABLE DAMBAR PROTRUSION SHALL BE .010 INCH TOTAL IN EXCESS OF THE "D", "U" AND "K" DIMENSION AT MAXIMUM MATERIAL CONDITION.
8. DATUM -A- AND -B- TO BE DETERMINED AT DATUM -T-.

DIM	INCHES		MILLIMETERS		DIM	INCHES		MILLIMETERS	
	MIN	MAX	MIN	MAX		MIN	MAX	MIN	MAX
AA	1.265	1.275	32.13	32.39	R	.365	.375	9.27	9.53
BB	.395	.405	10.03	10.29	S	.365	.375	9.27	9.53
CC	.160	.190	4.06	4.83	U	.035	.045	0.89	1.14
D	.455	.465	11.56	11.81	V1	.640	.655	16.26	16.64
E	.062	.066	1.57	1.68	W1	.105	.115	2.67	2.92
F	.004	.007	0.10	0.18	W2	.135	.145	3.43	3.68
H1	.082	.090	2.08	2.29	W3	.245	.255	6.22	6.48
H2	.078	.094	1.98	2.39	Y	0.695 BSC		17.65 BSC	
K	.175	.195	4.45	4.95	Z1	R.000	R.040	R0.00	R1.02
L	0.270 BSC		6.86 BSC		Z2	.060	.100	1.52	2.54
M	1.219	1.241	30.96	31.52	aaa	.015		0.38	
N	1.218	1.242	30.94	31.55	bbb	.010		0.25	
					ccc	.020		0.51	

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