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TITLE:  NI-780-2S2L	DOCUMENT NO: 98ASA00517D	REV: B
	STANDARD: NON-JEDEC	
	SOT1785-1	23 FEB 2016



NOTES:

1. CONTROLLING DIMENSION: INCH.

2. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994.

3. DIMENSIONS H1 AND H2 ARE MEASURED .030 INCH (0.762 MM) AWAY FROM FLANGE PARALLEL TO DATUM B. H1 APPLIES TO PINS 1 & 3. H2 APPLIES TO PINS 2 & 4.

4. TOLERANCE OF DIMENSION H2 IS TENTATIVE AND COULD CHANGE ONCE SUFFICIENT MANUFACTURING DATA IS AVAILABLE.

DIM	INCH		MILLIMETER		DIM	INCH		MILLIMETER	
	MIN	MAX	MIN	MAX		MIN	MAX	MIN	MAX
AA	.805	– .815	20.45	– 20.70	R	.365	– .375	9.27	– 9.53
BB	.380	– .390	9.65	– 9.91	S	.365	– .375	9.27	– 9.53
CC	.125	– .170	3.18	– 4.32	U	.035	– .045	0.89	– 1.14
D	.495	– .505	12.57	– 12.83	V1	.795	– .805	20.19	– 20.45
E	.035	– .045	0.89	– 1.14	W1	.080	– .090	2.03	– 2.29
F	.004	– .007	0.10	– 0.18	W2	.155	– .165	3.94	– 4.19
H1	.057	– .067	1.45	– 1.70	W3	.210	– .220	5.33	– 5.59
H2	.054	– .070	1.37	– 1.78	Y	.956 BSC		24.28 BSC	
K	.170	– .210	4.32	– 5.33	Z	R.000 – R.040		R0.00 – R1.02	
M	.774	– .786	19.66	– 19.96	aaa	– .005	–	– 0.13	–
N	.772	– .788	19.61	– 20.02	bbb	– .010	–	– 0.25	–
					ccc	– .015	–	– 0.38	–

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