



DIM	MILLIMETERS		INCHES	
	MIN	MAX	MIN	MAX
A	14.529	15.570	0.572	0.613
B	9.906	10.541	0.390	0.415
C	4.318	4.572	0.170	0.180
D	0.635	0.965	0.025	0.038
E	1.219	1.397	0.048	0.055
F	14.478	14.859	0.570	0.585
G	1.702	BSC	0.067	BSC
J	0.381	0.635	0.015	0.025
K	18.542	18.923	0.730	0.745
L	8.128	9.271	0.320	0.365
Q	3.556	3.886	0.140	0.153
S	5.334	6.604	0.210	0.260
U	11.888	12.827	0.468	0.505

- NOTES:
1. DIMENSIONING AND TOLERANCING PER ANSI Y14.5M, 1982.
  2. CONTROLLING DIMENSION INCH
  3. DIMENSION D DOES NOT INCLUDE INTERCONNECT BAR (DAM BAR) PROTRUSION. DIMENSION D INCLUDING PROTRUSION SHALL NOT EXCEED 0.043(1.092) MAXIMUM.
  4. 314A-01, 314-02 OBSOLETE, NEW STANDARD 314A-03.

CASE NO.	314A-03
STATUS	MOTOROLA STANDARD
NEW STD	Q
USED ON	5LD TO-220

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ISSUE	REVISION	COORD/ DATE
E	Revision to change legal ownership of document from Motorola to ON Semiconductor. Requested by Frank Padilla.	FB 29 Sept 2000