INFORMATION ONLY NOTIFICATION

This is to inform you that a minor change is being made to the following product(s). This notification is for your information only.

If you have any questions concerning this change, please contact:

Technical Contact:
Name: Uy, Lester
E-mail: Lester.Uy@fairchildsemi.com
Phone: 63-32-3400534

PCN Originator:
Name: Patino, Leah
E-mail: Leah.Patino@notes.fairchildsemi.com
Phone: 6332-340-0534

Implementation of change:
Expected 1st Device Shipment Date: 2008/04/16

Earliest Year/Work Week of Changed Product: D/C:0701

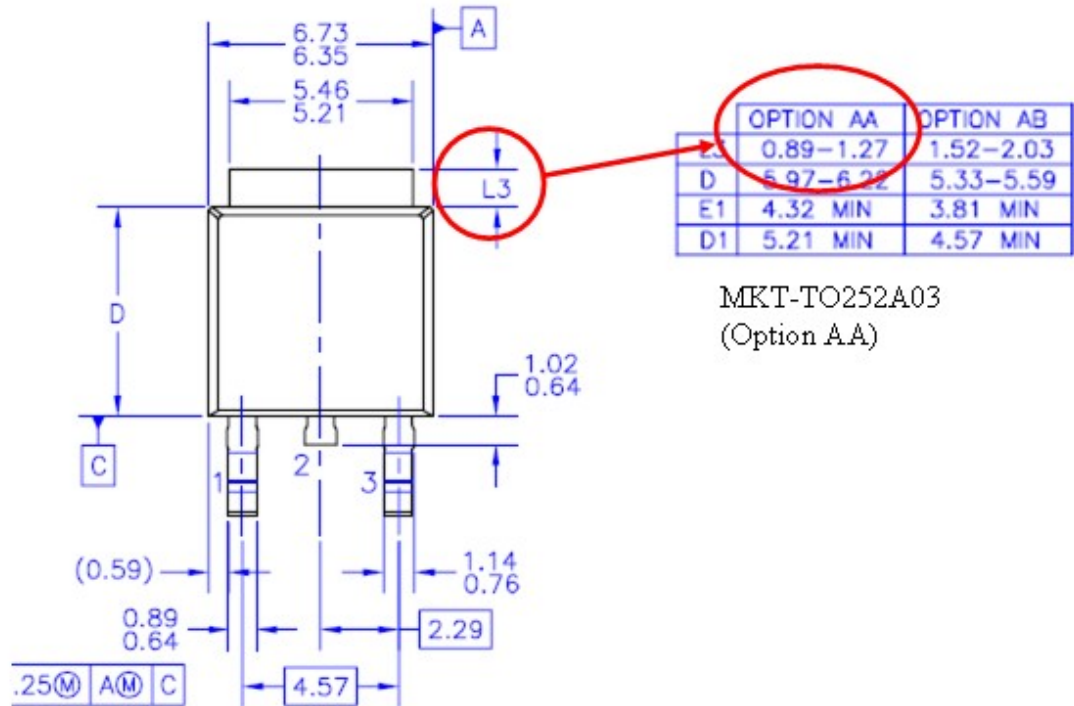Change Type Description: Package External Dimension

Description of Change (From): Dpak with heatsink protrusion and Dpak with flat heatsink are not combined in one reel/lot

Description of Change (To): Dpak with heatsink protrusion and Dpak with flat heatsink will be combined in one reel/lot. The heat sink dimensions are within marketing specs.

Reason for Change : To increase the manufacturing capacity and to meet the volume demand for the DPAK package

Change From

TO252/TT252 MARKETING DRAWING

	OPTION AA	OPTION AB
L3	0.89-1.27	1.52-2.03
D	5.97-6.22	5.33-5.59
E1	4.32 MIN	3.81 MIN
D1	5.21 MIN	4.57 MIN

MKT-TO252A03
(Option AA)

Current DPAK 3 rows
Heat sink sides has protruding angles

Change To

TO252/TT252 MARKETING DRAWING

	OPTION AA	OPTION AB
L3	0.89–1.27	1.52–2.03
D	5.97–6.22	5.33–5.59
E1	4.32 MIN	3.81 MIN
D1	5.21 MIN	4.57 MIN

MKT-TO252A03
(Option AA)
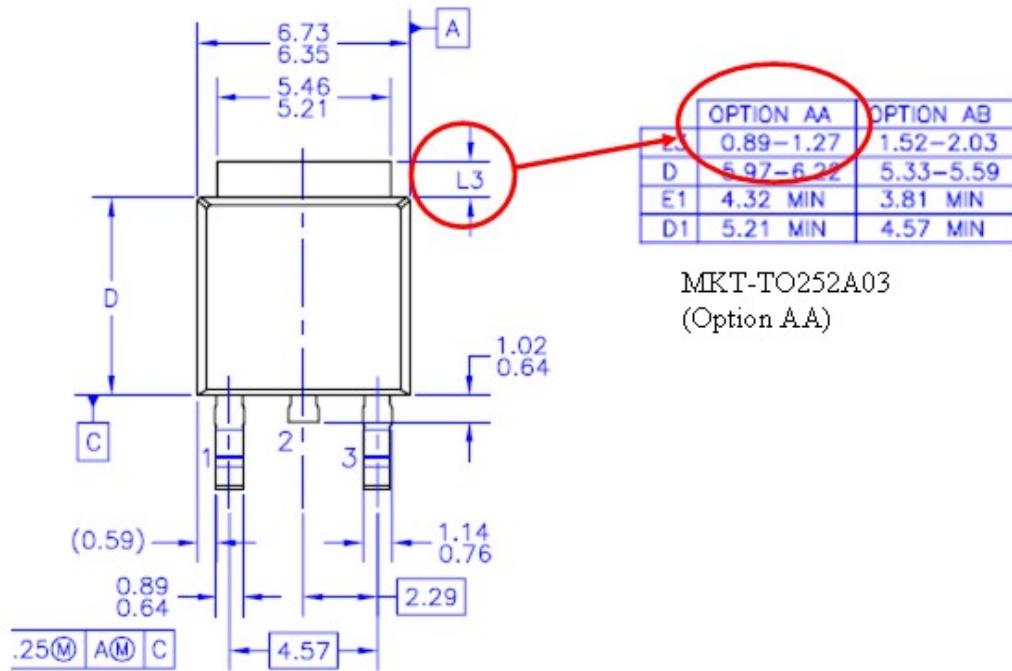
Current DPAK 3 rows
Heat sink sides has protruding angles

DPAK 4 rows
Heat sink side is flat

Product Id Description : This ION covers Fairchild Semiconductor TO252/TT252 packages. Please refer to the affected FSID listing.

Affected FSIDs :

FAN1084D15X	FAN1084D33X	FAN1084DX
FAN1086D25X	FAN1086D285X	FAN1086D33X
FAN1086DX	FAN1112DX	FAN1117AD18X
FAN1117AD25X	FAN1117AD285X	FAN1117AD33X
FAN1117ADX	FAN1585ADX	FAN1587AD15X
FAN1587AD33X	FAN1587ADX	FAN1589DX
FAN1616AD18X	FAN1616AD25X	FAN1616AD33X
FAN1616ADX	FAN1950D25X	FDD13AN06A0_F085
FDD2572_SB82094	FDD26AN06A0_F085	FDD3682_F085

FDD3682_NB82112	FDD4141	FDD5810_F085
FDD8444L	FDD8444_F085	FDD8445_F085
FDD8870_F085	FDD8896_F085	FDD8896_NBSW006
FGD2N40L	HUF75329D3ST_SB78017	HUFA75321D3ST
HUFA76609D3ST_SB82093	ISL9V3040D3ST	