



Title of Change:	Change the C Pak cover tape Model from CP23D to CP38 and width from 5.3mm (Milky) to be 5.4mm (Clearly) at Stars Micro
Effective date:	16 Nov 2020
Contact information:	Contact your local ON Semiconductor Sales Office or Pallop.Sathiennet@onsemi.com
Type of notification:	This Product Bulletin is for notification purposes only. ON Semiconductor will proceed with implementation of this change upon publication of this Product Bulletin.
Change Category:	Packing-Cover tape change
Change Sub-Category(s):	Packing-Cover tape change

Sites Affected:

ON Semiconductor Sites

None

External Foundry/Subcon Sites

None

Description and Purpose:

Change the C Pak cover tape Model from CP23D to CP38 and width from 5.3mm (Milky) to be 5.4mm (Clearly) at Stars Micro
 “The change will not impact form, fit, or function of product(s)”

CP23D-053A, 5.3 mm (OLD)

Carrier Width	Supplier	STARs P/N	Supplier Part	Width "W" (mm)	Thickness (mm)	Sealing Mythology
8mm	C-PAK	50O53HS3003	CP23D-053A, 5.3 mm	5.3 ± 0.1	0.055±0.01	Heat seal

CP38-054A, 5.4 mm (NEW)

Carrier Width	Supplier	STARs P/N	Supplier Part	Width "W" (mm)	Thickness (mm)	Sealing Mythology
8mm	C-PAK	N/A	CP38-054A, 5.4 mm	5.4 ± 0.1	0.045±0.001	Heat seal



Seal vision:

CP23D-053A, 5.3 mm (OLD)

Cover tape will be easier caused adhesive bleeding out and become the residue contamination.



CP38-054A, 5.4 mm (NEW)

Cover tape will not be caused adhesive bleeding out and become the residue contamination.



List of Affected Standard Parts:

Note: Only the standard (off the shelf) part numbers are listed in the parts list. Any custom parts affected by this PCN are shown in the customer specific PCN addendum in the PCN email notification, or on the **PCN Customized Portal**.

CAS24C04HU4I-GT3	CAS24C128HU4IGT3	CAS34T500VP2GT4A
CAS93C66VP2I-GT3	CAS93C86BHU4I-GT3	CAT24C08HU4E-GT3
CAT24C16VP2E-GT3	CAT25020VP2I-GT3	CAT34C04HU4E-GT4
CAT4004VP2-GT3	CAT5114VP2I10GT3	CAT6217-330TDGT3
CAT810STBI-GT3	CAT93C46RVP2IGT3	CAT93C76BHU4I-GT3
NCP718ASN250T1G	NCP718ASN300T1G	NCP718ASN330T1G
NCP718ASN500T1G	NCP718ASNADJT1G	NCP718BSN120T1G
NCP718BSN150T1G	NCP718BSN180T1G	NCP718BSN250T1G
NCP718BSN300T1G	NCP718BSN330T1G	NCP718BSN500T1G
NCP718BSNADJT1G	NCS2333MUTBG	TLV431ASN1T1G
CAT102TDI-GT3	CAT24AA01TDI-GT3	CAT24AA02TDI-GT3
CAT24AA08TDI-GT3	CAT24AA16TDI-GT3	CAT24C02TDI-GT3A
CAT24C04HU4I-GT3	CAT24C04TDI-GT3	CAT24C08HU4I-GT3
CAT24C08TDI-GT3	CAT24C128HU4IGT3	CAT24C16HU4I-GT3
CAT24C16TDE-GT3	CAT24C16TDI-GT3	CAT24C256HU4IGT3
CAT24C32HU4I-GT3	CAT24C64HU4I-GT3	CAT25010HU4I-GT3
CAT25020HU4I-GT3	CAT25040HU4I-GT3	CAT25040VP2I-GT3



CAT25080HU4I-GT3	CAT25128HU4I-GT3	CAT25128VP2I-GT3
CAT25160HU4I-GT3	CAT25256HU4I-GT3	CAT25320HU4I-GT3
CAT3200HU2-GT3	CAT3200TDI-GT3	CAT3224HV3-GT2
CAT32TDI-GT3	CAT34C02HU4IGT4A	CAT34C02VP2IGT4A
CAT34TS00VP2GT4A	CAT34TS02VP2GT4C	CAT34TS04EVP2GT4A
CAT34TS04VP2GT4A	CAT3648HV3-GT2	CAT3649HV3-GT2
CAT3661HV3-GT2	CAT4002ATD-GT3	CAT4004AHU2-GT3
CAT4004BHU2-GT3	CAT4104VP2-GT3	CAT4137TD-GT3
CAT4139TD-GT3	CAT4201TD-GT3	CAT4237TD-GT3
CAT4238TD-GT3	CAT6095VP2-GT4	CAT6201VP2-GT3
CAT6218-250TDGT3	CAT6219-330TDGT3	CAT6219ADJTD-GT3
CAT6243-ADJCMT5T	CAT6243-ADJMT5T3	CAT809JTBI-GT3
CAT809LTBI-GT3	CAT809MTBI-GT3	CAT809RTBI-GT3
CAT809STBI-GT3	CAT809TTBI-GT3	CAT809VTBI-GT3
CAT809ZTBI-GT3	CAT810JTBI-GT3	CAT810TTBI-GT3
CAT811LTBI-GT3	CAT811STBI-GT3	CAT811TTBI-GT3
CAT823RTDI-GT3	CAT823STDI-GT3	CAT823TTDI-GT3
CAT823YTDI-GT3	CAT823ZTDI-GT3	CAT824MTDI-GT3
CAT824UTDI-GT3	CAT93C46BHU4I-GT3	CAT93C46VP2I-GT3
CAT93C56VP2I-GT3	CAT93C66VP2I-GT3	CAT93C86BHU4I-GT3
CAV4201TD-GT3	LV52117QATXG	N34C04MU3ETG
N34TS04MT3ETG	N34TS04MU3ETG	N57M5114VP2D10TG
N93C66BT3ETAG	NBA3N011SSNT1G	NBA3N012CSNT1G
NCP161ASN180T1G	NCP161ASN250T1G	NCP161ASN280T1G
NCP161ASN300T1G	NCP161ASN330T1G	NCP161ASN500T1G
NCP163ASN150T1G	NCP163ASN180T1G	NCP163ASN250T1G
NCP163ASN270T1G	NCP163ASN280T1G	NCP163ASN300T1G
NCP163ASN330T1G	NCP163ASN500T1G	NCP431AISNT1G
NCP431AVSNT1G	NCP431BVSNT1G	NCP718ASN120T1G
NCP718ASN150T1G	NCP718ASN180T1G	

Japanese translation of the notification starts here.
通知の日本語訳はここから始まります。

Note: The Japanese version is for reference only. In case of any differences between the English and Japanese version, the English version shall control.

注：日本語版は参照用です。英語版と日本語版の違いがある場合は、英語版が優先されます。



変更件名:	Stars Micro におケル C Pak のカバーテープのモデルを CP23D から CP38 に、幅を 5.3mm (ミルクイー) から 5.4mm (クリア) に変更	
発効日:	16 Nov 2020	
連絡先情報:	現地のオン・セミコンダクター営業所または < Pallop.Sathienet@onsemi.com > にお問い合わせください。	
通知種別:	本製品速報は通知目的のもののみです。オン・セミコンダクターは本製品速報の発行により本変更を実行します。	
変更カテゴリ:	梱包 - カバーテープ変更	
変更サブカテゴリ:	梱包 - カバーテープ変更	
影響を受ける拠点:		
オン・セミコンダクター拠点:	外部製造工場 / 下請業者拠点:	
なし	なし	

説明および目的:

Stars Micro におケル C Pak のカバーテープのモデルを CP23D から CP38 に、幅を 5.3mm (ミルクイー) から 5.4mm (クリア) に変更
 「この変更は製品の形状、適合性、または機能に影響を及ぼしません」

CP23D-053A, 5.3 mm (OLD)

Carrier Width	Supplier	STARs P/N	Supplier Part	Width "W" (mm)	Thickness (mm)	Sealing Mythology
8mm	C-PAK	50053HS3003	CP23D-053A, 5.3 mm	5.3 ± 0.1	0.055±0.01	Heat seal

CP38-054A, 5.4 mm (NEW)

Carrier Width	Supplier	STARs P/N	Supplier Part	Width "W" (mm)	Thickness (mm)	Sealing Mythology
8mm	C-PAK	N/A	CP38-054A, 5.4 mm	5.4 ± 0.1	0.045±0.001	Heat seal



Seal vision:

CP23D-053A, 5.3 mm (OLD)

Cover tape will be easier caused adhesive bleeding out and become the residue contamination.



CP38-054A, 5.4 mm (NEW)

Cover tape will not be caused adhesive bleeding out and become the residue contamination.



影響を受ける部品の一覧:

注: 標準の部品番号 (既製品) のみが部品一覧に記載されます。本 PCN に影響を受けるカスタム 部品は、PCN メール の顧客の特定の PCN の付属 文書、または PCN カスタマイズポータルに記載されています。

CAS24C04HU4I-GT3	CAS24C128HU4IGT3	CAS34TS00VP2GT4A
CAS93C66VP2I-GT3	CAS93C86BHU4I-GT3	CAT24C08HU4E-GT3
CAT24C16VP2E-GT3	CAT25020VP2I-GT3	CAT34C04HU4E-GT4
CAT4004VP2-GT3	CAT5114VP2I10GT3	CAT6217-330TDGT3
CAT810STBI-GT3	CAT93C46RVP2IGT3	CAT93C76BHU4I-GT3
NCP718ASN250T1G	NCP718ASN300T1G	NCP718ASN330T1G
NCP718ASN500T1G	NCP718ASNADJT1G	NCP718BSN120T1G
NCP718BSN150T1G	NCP718BSN180T1G	NCP718BSN250T1G
NCP718BSN300T1G	NCP718BSN330T1G	NCP718BSN500T1G
NCP718BSNADJT1G	NCS2333MUTBG	TLV431ASN1T1G
CAT102TDI-GT3	CAT24AA01TDI-GT3	CAT24AA02TDI-GT3
CAT24AA08TDI-GT3	CAT24AA16TDI-GT3	CAT24C02TDI-GT3A
CAT24C04HU4I-GT3	CAT24C04TDI-GT3	CAT24C08HU4I-GT3
CAT24C08TDI-GT3	CAT24C128HU4IGT3	CAT24C16HU4I-GT3
CAT24C16TDE-GT3	CAT24C16TDI-GT3	CAT24C256HU4IGT3



CAT24C32HU4I-GT3	CAT24C64HU4I-GT3	CAT25010HU4I-GT3
CAT25020HU4I-GT3	CAT25040HU4I-GT3	CAT25040VP2I-GT3
CAT25080HU4I-GT3	CAT25128HU4I-GT3	CAT25128VP2I-GT3
CAT25160HU4I-GT3	CAT25256HU4I-GT3	CAT25320HU4I-GT3
CAT3200HU2-GT3	CAT3200TDI-GT3	CAT3224HV3-GT2
CAT32TDI-GT3	CAT34C02HU4IGT4A	CAT34C02VP2IGT4A
CAT34TS00VP2GT4A	CAT34TS02VP2GT4C	CAT34TS04EVP2GT4A
CAT34TS04VP2GT4A	CAT3648HV3-GT2	CAT3649HV3-GT2
CAT3661HV3-GT2	CAT4002ATD-GT3	CAT4004AHU2-GT3
CAT4004BHU2-GT3	CAT4104VP2-GT3	CAT4137TD-GT3
CAT4139TD-GT3	CAT4201TD-GT3	CAT4237TD-GT3
CAT4238TD-GT3	CAT6095VP2-GT4	CAT6201VP2-GT3
CAT6218-250TDGT3	CAT6219-330TDGT3	CAT6219ADJTD-GT3
CAT6243-ADJCMT5T	CAT6243-ADJMT5T3	CAT809JTBI-GT3
CAT809LTBI-GT3	CAT809MTBI-GT3	CAT809RTBI-GT3
CAT809STBI-GT3	CAT809TTBI-GT3	CAT809VTBI-GT3
CAT809ZTBI-GT3	CAT810JTBI-GT3	CAT810TTBI-GT3
CAT811LTBI-GT3	CAT811STBI-GT3	CAT811TTBI-GT3
CAT823RTDI-GT3	CAT823STDI-GT3	CAT823TTDI-GT3
CAT823YTDI-GT3	CAT823ZTDI-GT3	CAT824MTDI-GT3
CAT824UTDI-GT3	CAT93C46BHU4I-GT3	CAT93C46VP2I-GT3
CAT93C56VP2I-GT3	CAT93C66VP2I-GT3	CAT93C86BHU4I-GT3
CAV4201TD-GT3	LV52117QATXG	N34C04MU3ETG
N34TS04MT3ETG	N34TS04MU3ETG	N57M5114VP2D10TG
N93C66BT3ETAG	NBA3N011SSNT1G	NBA3N012CSNT1G
NCP161ASN180T1G	NCP161ASN250T1G	NCP161ASN280T1G
NCP161ASN300T1G	NCP161ASN330T1G	NCP161ASN500T1G
NCP163ASN150T1G	NCP163ASN180T1G	NCP163ASN250T1G
NCP163ASN270T1G	NCP163ASN280T1G	NCP163ASN300T1G
NCP163ASN330T1G	NCP163ASN500T1G	NCP431AISNT1G
NCP431AVSNT1G	NCP431BVSNT1G	NCP718ASN120T1G
NCP718ASN150T1G	NCP718ASN180T1G	



Appendix A: Changed Products

Product	Customer Part Number	Qualification Vehicle	New Part Number	Replacement Supplier
NCP718ASN250T1G		NA		
NCP718ASN330T1G		NA		
NCP718ASN500T1G		NA		
NCP718ASNADJT1G		NA		
NCP718BSN180T1G		NA		
NCP718BSN250T1G		NA		
NCP718BSN330T1G		NA		
NCP718BSN500T1G		NA		
NCP718BSNADJT1G		NA		
NCS2333MUTBG		NA		
TLV431ASN1T1G		NA		
CAT24AA01TDI-GT3		NA		
CAT24AA16TDI-GT3		NA		
CAT24C04HU4I-GT3		NA		
CAT24C08HU4I-GT3		NA		
CAT24C128HU4IGT3		NA		
CAT24C16HU4I-GT3		NA		
CAT24C256HU4IGT3		NA		
CAT24C32HU4I-GT3		NA		
CAT24C64HU4I-GT3		NA		
CAT25010HU4I-GT3		NA		
CAT25020HU4I-GT3		NA		
CAT25040HU4I-GT3		NA		
CAT25080HU4I-GT3		NA		
CAT25128VP2I-GT3		NA		
CAT25256HU4I-GT3		NA		
CAT3200HU2-GT3		NA		
CAT3200TDI-GT3		NA		
CAT3224HV3-GT2		NA		
CAT32TDI-GT3		NA		
CAT34C02HU4IGT4A		NA		
CAT34C02VP2IGT4A		NA		
CAT34TS02VP2GT4C		NA		
CAT3648HV3-GT2		NA		
CAT3649HV3-GT2		NA		
CAT3661HV3-GT2		NA		
CAT4002ATD-GT3		NA		
CAT4004BHU2-GT3		NA		
CAT4137TD-GT3		NA		
CAT4238TD-GT3		NA		
CAT4237TD-GT3		NA		
CAT6219-330TDGT3		NA		



Appendix A: Changed Products

DIKG : DIGI-KEY

Product	Customer Part Number	Qualification Vehicle	New Part Number	Replacement Supplier
CAT6201VP2-GT3		NA		
CAT6243-ADJMT5T3		NA		
CAT6219ADJTD-GT3		NA		
CAT809JTBI-GT3		NA		
CAT809LTBI-GT3		NA		
CAT809RTBI-GT3		NA		
CAT809MTBI-GT3		NA		
CAT809ZTBI-GT3		NA		
CAT809TTBI-GT3		NA		
CAT811TTBI-GT3		NA		
CAT811LTBI-GT3		NA		
CAT823YTDI-GT3		NA		
CAT93C46BHU4I-GT3		NA		
CAT824MTDI-GT3		NA		
CAT93C66VP2I-GT3		NA		
CAT93C56VP2I-GT3		NA		
LV52117QATXG		NA		
CAV4201TD-GT3		NA		
N34TS04MT3ETG		NA		
NBA3N012CSNT1G		NA		
NBA3N011SSNT1G		NA		
NCP161ASN300T1G		NA		
NCP161ASN180T1G		NA		
NCP161ASN330T1G		NA		
NCP161ASN280T1G		NA		
NCP163ASN180T1G		NA		
NCP163ASN280T1G		NA		
NCP163ASN330T1G		NA		
NCP163ASN300T1G		NA		
NCP431AISNT1G		NA		
CAT102TDI-GT3		NA		
NCP718ASN120T1G		NA		
CAT24AA02TDI-GT3		NA		
NCP718ASN180T1G		NA		
CAT24C02TDI-GT3A		NA		
CAT4004AHU2-GT3		NA		
CAT4104VP2-GT3		NA		
CAT4139TD-GT3		NA		
CAT809STBI-GT3		NA		
CAT4201TD-GT3		NA		
CAT811STBI-GT3		NA		
CAT823ZTDI-GT3		NA		



Appendix A: Changed Products

DIKG : DIGI-KEY

Product	Customer Part Number	Qualification Vehicle	New Part Number	Replacement Supplier
NCP431AVSNT1G		NA		
NCP431BVSNT1G		NA		