



Product Change Notification

Change Notification #: 117580 - 00
Change Title: Select Intel® Xeon® Platinum,
Select Intel® Xeon® Gold,
Select Intel® Xeon® Silver,
Select Intel® Xeon® Bronze,
PCN 117580-00, Manufacturing Site,
Label, Enabling Vietnam Manufacturing Site
for Assembly
Date of Publication: May 20, 2020

Key Characteristics of the Change:
Manufacturing Site, Label

Forecasted Key Milestones:

	Tray	Boxed
Date Customer Must be Ready to Receive Post-Conversion Material:	July 03, 2020	July 03, 2020

Description of Change to the Customer:

Intel will be making the following two changes to the products listed in the Products Affected / Intel Ordering Codes table below.

1. Intel is certifying the Vietnam Manufacturing Site to enable full flow manufacturing (Assembly, Test, and Finish). The Vietnam Manufacturing site was previously qualified for Test and Finish operations only.
2. Intel is certifying the Costa Rica Manufacturing Site to support all Test and Finish operations for any existing manufacturing sites of Penang, Kulim or Vietnam.

Intel is planning a two phased implementation with Vietnam Assembly operations beginning on the date specified in the Forecasted Key Milestones table above. The second phase will be coming online September 7, 2020 for Costa Rica to support Test and Finish operations for any of the existing manufacturing sites of Penang, Kulim or Vietnam.

Products can be manufactured among the three qualified sites, Penang, Kulim and/or Vietnam and are certified equivalent (form, fit, function, and reliability) for the affected products and technologies of this change.

The shipping box labels will represent the Country of Origin, depending on the site which performed assembly. Please refer to the example label images below.

Example only (Vietnam as Country of Origin)

(P) CUST PROD:	(1B) BOX: RLX00037
(V) SUPPLIER: 04195 INTEL	MAX REFLOW 260 °C TEMP
(1P) IPN: INTEL PRODUCT NAMEXX	LEVEL 3 HOURS 168
(S) SPEC: S 1234 (30P) MMH: 123456	BAG SEAL DATE 03JUN14
(1T) LOT: FPO NUMBER (Q) QTY: 12345 (9D) DATE: YYWW	
(1T) LOT: (Q) QTY: (9D) DATE:	
RoHS COMPLIANT, e1	

ASSEMBLED IN VIETNAM

Example only (Malaysia as Country of Origin)

(P) CUST PROD:	(1B) BOX: RLP00008
(V) SUPPLIER: 04195 INTEL	MAX REFLOW 260 °C TEMP
(1P) IPN: INTEL PRODUCT NAMEXX	LEVEL 3 HOURS 168
(S) SPEC: S 1234 (30P) MMH: 123456	BAG SEAL DATE 09DEC08
(1T) LOT: FPO NUMBER (Q) QTY: 12345 (9D) DATE: YYWW	
(1T) LOT: (Q) QTY: (9D) DATE:	
RoHS COMPLIANT, e1	

ASSEMBLED IN MALAYSIA

Customer Impact of Change and Recommended Action:

There is no change to the form, fit, functionality, quality or reliability for the products. All manufacturing sites are certified equivalent (form, fit, function, and reliability) for the affected products and technologies of this change.

Customers should notify their receiving department to expect shipments from any one of our qualified manufacturing sites.

Please contact your Intel Field Representative for any questions and concerns.

Products Affected / Intel Ordering Codes:

Tray Processors			
Marketing Name	Product Code	S-Spec	MM#
Intel® Xeon® Platinum 8180 Processor	CD8067303314400	S R377	955025
Intel® Xeon® Platinum 8176 Processor	CD8067303314700	S R37A	955028
Intel® Xeon® Platinum 8170 Processor	CD8067303327601	S R37H	955035
Intel® Xeon® Platinum 8168 Processor	CD8067303327701	S R37J	955036
Intel® Xeon® Gold 6150 Processor	CD8067303328000	S R37K	955037
Intel® Xeon® Gold 5117 Processor	CD8067303317801	S R37S	955110
Intel® Xeon® Platinum 8180M Processor	CD8067303192101	S R37T	955111
Intel® Xeon® Platinum 8176M Processor	CD8067303133605	S R37U	955112
Intel® Xeon® Gold 6134 Processor	CD8067303330302	S R3AR	955887
Intel® Xeon® Gold 6134M Processor	CD8067303330402	S R3AS	955889
Intel® Xeon® Gold 5122 Processor	CD8067303330702	S R3AT	955974
Intel® Xeon® Platinum 8156 Processor	CD8067303368800	S R3AV	955978
Intel® Xeon® Gold 6140 Processor	CD8067303405200	S R3AX	955989
Intel® Xeon® Gold 6142 Processor	CD8067303405400	S R3AY	955993
Intel® Xeon® Gold 6140M Processor	CD8067303405500	S R3AZ	955996
Intel® Xeon® Platinum 8160 Processor	CD8067303405600	S R3B0	955998
Intel® Xeon® Gold 6142M Processor	CD8067303405700	S R3B1	956000
Intel® Xeon® Gold 6136 Processor	CD8067303405800	S R3B2	956002
Intel® Xeon® Gold 6126 Processor	CD8067303405900	S R3B3	956004
Intel® Xeon® Gold 6152 Processor	CD8067303406000	S R3B4	956006
Intel® Xeon® Gold 6138 Processor	CD8067303406100	S R3B5	956008
Intel® Xeon® Gold 6148 Processor	CD8067303406200	S R3B6	956010
Intel® Xeon® Platinum 8158 Processor	CD8067303406500	S R3B7	956012
Intel® Xeon® Platinum 8160M Processor	CD8067303406600	S R3B8	956014
Intel® Xeon® Gold 6130 Processor	CD8067303409000	S R3B9	956019
Intel® Xeon® Platinum 8153 Processor	CD8067303408900	S R3BA	956021
Intel® Xeon® Platinum 8164 Processor	CD8067303408800	S R3BB	956023
Intel® Xeon® Platinum 8170M Processor	CD8067303319201	S R3BD	956027
Intel® Xeon® Gold 5115 Processor	CD8067303535601	S R3GB	957337
Intel® Xeon® Gold 5120T Processor	CD8067303535700	S R3GC	957338
Intel® Xeon® Gold 5120 Processor	CD8067303535900	S R3GD	957339
Intel® Xeon® Gold 5118 Processor	CD8067303536100	S R3GF	957341
Intel® Xeon® Silver 4110 Processor	CD8067303561400	S R3GH	957416
Intel® Xeon® Silver 4108 Processor	CD8067303561500	S R3GJ	957417
Intel® Xeon® Silver 4114 Processor	CD8067303561800	S R3GK	957418
Intel® Xeon® Bronze 3106 Processor	CD8067303561900	S R3GL	957419
Intel® Xeon® Bronze 3104 Processor	CD8067303562000	S R3GM	957420
Intel® Xeon® Silver 4112 Processor	CD8067303562100	S R3GN	957421
Intel® Xeon® Silver 4109T Processor	CD8067303562200	S R3GP	957422
Intel® Xeon® Silver 4116 Processor	CD8067303567200	S R3HQ	957661
Intel® Xeon® Gold 6132 Processor	CD8067303592500	S R3J3	958178
Intel® Xeon® Gold 6128 Processor	CD8067303592600	S R3J4	958179
Intel® Xeon® Gold 6154 Processor	CD8067303592700	S R3J5	958186
Intel® Xeon® Platinum 8160T Processor	CD8067303592800	S R3J6	958187
Intel® Xeon® Gold 6138T Processor	CD8067303592900	S R3J7	958188
Intel® Xeon® Gold 6130T Processor	CD8067303593000	S R3J8	958189
Intel® Xeon® Gold 6126T Processor	CD8067303593100	S R3J9	958190
Intel® Xeon® W-2102 Processor	CD8067303532802	S R3LG	959167
Intel® Xeon® W-2104 Processor	CD8067303532903	S R3LH	959168

Tray Processors			
Marketing Name	Product Code	S-Spec	MM#
Intel® Xeon® W-2123 Processor	CD8067303533002	S R3LJ	959169
Intel® Xeon® W-2133 Processor	CD8067303533204	S R3LL	959171
Intel® Xeon® W-2125 Processor	CD8067303533303	S R3LM	959172
Intel® Xeon® W-2135 Processor	CD8067303533403	S R3LN	959173
Intel® Xeon® W-2145 Processor	CD8067303533601	S R3LQ	959175
Intel® Xeon® W-2155 Processor	CD8067303533703	S R3LR	959176
Intel® Xeon® Gold 6146 Processor	CD8067303657201	S R3MA	959503
Intel® Xeon® Gold 6144 Processor	CD8067303657302	S R3MB	959504
Intel® Xeon® Silver 4114T Processor	CD8067303645300	S R3MM	959707
Intel® Xeon® Gold 5119T Processor	CD8067303567703	S R3MN	959780
Intel® Xeon® Silver 4116T Processor	CD8067303645400	S R3MQ	959790
Intel® Xeon® W-2195 Processor	CD8067303805901	S R3RX	961300
Intel® Xeon® Gold 6144 Processor	CD8067303843000	S R3TR	962201
Intel® Xeon® Silver 4123 Processor	CD8067303810503	S R3VW	963002
Intel® Xeon™ W-2175 Processor	CD8067303842300	S R3W2	963212
Intel® Xeon® Silver 4106H Processor	CD8067303964400	S R44Y	964958
Intel® Xeon® Platinum 6162 Processor	CD8067303927300	S RCKE	974994
Intel® Xeon® Gold 6122 Processor	CD8067303927400	S RCKF	974995
Intel® Xeon® Gold 5219Y Processor	CD8069504184202	S RF8C	999AX0
Intel® Xeon® Gold 6222 Processor	CD8069504184502	S RF8D	999AX1
Intel® Xeon® Gold 6262 Processor	CD8069504184602	S RF8E	999AX2
Intel® Xeon® Gold 5218 Processor	CD8069504193301	S RF8T	999AZ7
Intel® Xeon® Gold 5222 Processor	CD8069504193501	S RF8V	999AZZ
Intel® Xeon® Gold 6230 Processor	CD8069504193701	S RF8W	999C00
Intel® Xeon® Gold 6240 Processor	CD8069504194001	S RF8X	999C01
Intel® Xeon® Gold 6242 Processor	CD8069504194101	S RF8Y	999C05
Intel® Xeon® Gold 6244 Processor	CD8069504194202	S RF8Z	999C07
Intel® Xeon® Gold 6248 Processor	CD8069504194301	S RF90	999C09
Intel® Xeon® Gold 6252 Processor	CD8069504194401	S RF91	999C0A
Intel® Xeon® Gold 6254 Processor	CD8069504194501	S RF92	999C0C
Intel® Xeon® Platinum 8253 Processor	CD8069504194601	S RF93	999C0D
Intel® Xeon® Platinum 8256 Processor	CD8069504194701	S RF94	999C0F
Intel® Xeon® Platinum 8268 Processor	CD8069504195101	S RF95	999C0G
Intel® Xeon® Platinum 8270 Processor	CD8069504195201	S RF96	999C0H
Intel® Xeon® Platinum 8276L Processor	CD8069504195301	S RF97	999C0J
Intel® Xeon® Platinum 8276M Processor	CD8069504195401	S RF98	999C0K
Intel® Xeon® Platinum 8276 Processor	CD8069504195501	S RF99	999C0L
Intel® Xeon® Gold 6212U Processor	CD8069504198002	S RF9A	999C0M
Intel® Xeon® Gold 6210U Processor	CD8069504198101	S RF9B	999C0N
Intel® Xeon® Gold 6238T Processor	CD8069504200401	S RF9C	999C0P
Intel® Xeon® Gold 6240Y Processor	CD8069504200501	S RF9D	999C0R
Intel® Xeon® Platinum 8260Y Processor	CD8069504200902	S RF9F	999C0V
Intel® Xeon® Platinum 8260L Processor	CD8069504201001	S RF9G	999C0W
Intel® Xeon® Platinum 8260 Processor	CD8069504201101	S RF9H	999C0X
Intel® Xeon® Platinum 8260M Processor	CD8069504201201	S RF9J	999C0Z
Intel® Xeon® Platinum 8274 Processor	CD8069504201401	S RF9K	999C10
Intel® Xeon® Platinum 8280 Processor	CD8069504228001	S RF9P	999C14
Intel® Xeon® Platinum 8280M Processor	CD8069504228101	S RF9Q	999C15
Intel® Xeon® Platinum 8280L Processor	CD8069504228201	S RF9R	999C16
Intel® Xeon® Silver 4214 Processor	CD8069504212601	S RFB9	999CM1

Tray Processors			
Marketing Name	Product Code	S-Spec	MM#
Intel® Xeon® Silver 4215 Processor	CD8069504212701	S RFBA	999CM2
Intel® Xeon® Silver 4216 Processor	CD8069504213901	S RFBB	999CM3
Intel® Xeon® Gold 5215 Processor	CD8069504214002	S RFBC	999CM4
Intel® Xeon® Gold 5215M Processor	CD8069504214102	S RFBD	999CM5
Intel® Xeon® Gold 5215L Processor	CD8069504214202	S RFBE	999CM6
Intel® Xeon® Gold 5217 Processor	CD8069504214302	S RFBF	999CM7
Intel® Xeon® Gold 5220 Processor	CD8069504214601	S RFBJ	999CMA
Intel® Xeon® Silver 4210 Processor	CD8069503956302	S RFBK	999CMD
Intel® Xeon® Silver 4208 Processor	CD8069503956401	S RFBM	999CMF
Intel® Xeon® Bronze 3204 Processor	CD8069503956700	S RFBP	999CML
Intel® Xeon® Silver 4209T Processor	CD8069503956900	S RFBQ	999CMX
Intel® Xeon® Silver 4214Y Processor	CD8069504294401	S RFDG	999DKL
Intel® Xeon® Gold 5218B Processor	CD8069504295701	S RFDJ	999DKN
Intel® Xeon® W-3225 Processor	CD8069504152705	S RFFB	999F8L
Intel® Xeon® W-3235 Processor	CD8069504152802	S RFFC	999F8M
Intel® Xeon® W-3245 Processor	CD8069504152900	S RFFD	999F8N
Intel® Xeon® W-3265 Processor	CD8069504153002	S RFFE	999F8T
Intel® Xeon® W-3275 Processor	CD8069504153101	S RFFF	999F90
Intel® Xeon® W-3223 Processor	CD8069504248402	S RFFG	999F96
Intel® Xeon® W-3245M Processor	CD8069504248501	S RFFH	999F97
Intel® Xeon® W-3265M Processor	CD8069504248601	S RFFJ	999F98
Intel® Xeon® W-3275M Processor	CD8069504248702	S RFFK	999F9A
Intel® Xeon® Gold 6246 Processor	CD8069504282905	S RFPJ	999FVT
Intel® Xeon® Gold 5220T Processor	CD8069504283006	S RFPK	999FVV
Intel® Xeon® Gold 6238 Processor	CD8069504283104	S RFPL	999FVW
Intel® Xeon® Gold 5218T Processor	CD8069504283204	S RFPN	999FVX
Intel® Xeon® Gold 6234 Processor	CD8069504283304	S RFPN	999FVZ
Intel® Xeon® Gold 6226 Processor	CD8069504283404	S RFPP	999FW1
Intel® Xeon® Gold 6252N Processor	CD8069504283503	S RFPQ	999FW2
Intel® Xeon® Gold 6230N Processor	CD8069504283604	S RFPN	999FW3
Intel® Xeon® Gold 6230T Processor	CD8069504283704	S RFPS	999FW4
Intel® Xeon® Gold 5220S Processor	CD8069504283804	S RFPT	999FW5
Intel® Xeon® Platinum 8274 Processor	CD8069504284203	S RFPX	999FW9
Intel® Xeon® Platinum 8284 Processor	CD8069504284302	S RFPY	999FWA
Intel® Xeon® Gold 6240M Processor	CD8069504284403	S RFPZ	999FWC
Intel® Xeon® Gold 6240L Processor	CD8069504284503	S RFQ0	999FWD
Intel® Xeon® Gold 6238M Processor	CD8069504284604	S RFQ1	999FWF
Intel® Xeon® Gold 6238L Processor	CD8069504284704	S RFQ2	999FWG
Intel® Xeon® Gold 6209U Processor	CD8069504284804	S RFQ3	999FWH
Intel® Xeon® Gold 6262V Processor	CD8069504285004	S RFQ4	999FWK
Intel® Xeon® Gold 6222V Processor	CD8069504285204	S RFQ5	999FWL
Intel® Xeon® Silver 4214R Processor	CD8069504343701	S RG1W	999H4H
Intel® Xeon® Silver 4210R Processor	CD8069504344500	S RG24	999H5K
Intel® Xeon® Bronze 3206R Processor	CD8069504344600	S RG25	999H5M
Intel® Xeon® Gold 5218N Processor	CD8069504384601	S RGLN	999KGL
Intel® Xeon® Platinum 8252C Processor	CD8069504425200	S RGTP	999MDP
Intel® Xeon® Gold 6256 Processor	CD8069504425301	S RGTQ	999MDT
Intel® Xeon® Gold 6250 Processor	CD8069504425402	S RGTR	999MDW
Intel® Xeon® Silver 4210T Processor	CD8069504444900	S RGYH	999P31
Intel® Xeon® Gold 5218R Processor	CD8069504446300	S RGZ7	999PKD

Tray Processors			
Marketing Name	Product Code	S-Spec	MM#
Intel® Xeon® Gold 6240R Processor	CD8069504448600	S RGZ8	999PKF
Intel® Xeon® Gold 6238R Processor	CD8069504448701	S RGZ9	999PKG
Intel® Xeon® Gold 6230R Processor	CD8069504448800	S RGZA	999PKH
Intel® Xeon® Gold 6226R Processor	CD8069504449000	S RGZC	999PKK
Intel® Xeon® Gold 6208U Processor	CD8069504449101	S RGZD	999PKL
Intel® Xeon® Silver 4215R Processor	CD8069504449200	S RGZE	999PKM
Intel® Xeon® Gold 6258R Processor	CD8069504449301	S RGZF	999PKN
Intel® Xeon® Gold 6248R Processor	CD8069504449401	S RGZG	999PL1
Intel® Xeon® Gold 6242R Processor	CD8069504449601	S RGZJ	999PL3
Intel® Xeon® Gold 6246R Processor	CD8069504449801	S RGZL	999PL5
Intel® Xeon® Gold 5220R Processor	CD8069504451301	S RGZP	999PT3
Intel® Xeon® Gold 6250L Processor	CD8069504497400	S RH5D	999VDR

Boxed Processors			
Marketing Name	Product Code	S-Spec	MM#
Boxed Intel® Xeon® Platinum 8180 Processor	BX806738180	S R377	958969
Boxed Intel® Xeon® Platinum 8176 Processor	BX806738176	S R37A	958970
Boxed Intel® Xeon® Platinum 8170 Processor	BX806738170	S R37H	958971
Boxed Intel® Xeon® Platinum 8160 Processor	BX806738160	S R3B0	958972
Boxed Intel® Xeon® Platinum 8164 Processor	BX806738164	S R3BB	958973
Boxed Intel® Xeon® Gold 6134 Processor	BX806736134	S R3AR	958974
Boxed Intel® Xeon® Gold 5122 Processor	BX806735122	S R3AT	958975
Boxed Intel® Xeon® Gold 6140 Processor	BX806736140	S R3AX	958976
Boxed Intel® Xeon® Gold 6142 Processor	BX806736142	S R3AY	958977
Boxed Intel® Xeon® Gold 6152 Processor	BX806736152	S R3B4	958978
Boxed Intel® Xeon® Gold 6138 Processor	BX806736138	S R3B5	958979
Boxed Intel® Xeon® Gold 6148 Processor	BX806736148	S R3B6	958981
Boxed Intel® Xeon® Gold 6130 Processor	BX806736130	S R3B9	958982
Boxed Intel® Xeon® Gold 5120 Processor	BX806735120	S R3GD	959684
Boxed Intel® Xeon® Silver 4116 Processor	BX806734116	S R3HQ	959685
Boxed Intel® Xeon® Bronze 3106 Processor	BX806733106	S R3GL	959761
Boxed Intel® Xeon® Bronze 3104 Processor	BX806733104	S R3GM	959762
Boxed Intel® Xeon® Silver 4110 Processor	BX806734110	S R3GH	959763
Boxed Intel® Xeon® Silver 4108 Processor	BX806734108	S R3GJ	959764
Boxed Intel® Xeon® Silver 4114 Processor	BX806734114	S R3GK	959765
Boxed Intel® Xeon® Silver 4112 Processor	BX806734112	S R3GN	959766
Boxed Intel® Xeon® Gold 6128 Processor	BX806736128	S R3J4	959767
Boxed Intel® Xeon™ W-2123 Processor	BX80673W2123	S R3LJ	961844
Boxed Intel® Xeon™ W-2135 Processor	BX80673W2135	S R3LN	962353
Boxed Intel® Xeon® Gold 5218 Processor	BX806955218	S RF8T	999FNZ
Boxed Intel® Xeon® Gold 6230 Processor	BX806956230	S RF8W	999FP0
Boxed Intel® Xeon® Gold 6240 Processor	BX806956240	S RF8X	999FP1
Boxed Intel® Xeon® Gold 6242 Processor	BX806956242	S RF8Y	999FP2
Boxed Intel® Xeon® Gold 6248 Processor	BX806956248	S RF90	999FP3
Boxed Intel® Xeon® Gold 6252 Processor	BX806956252	S RF91	999FP4
Boxed Intel® Xeon® Platinum 8256 Processor	BX806958256	S RF94	999FP5
Boxed Intel® Xeon® Silver 4214 Processor	BX806954214	S RFB9	999H7T
Boxed Intel® Xeon® Silver 4216 Processor	BX806954216	S RFBB	999H7W

Boxed Processors			
Marketing Name	Product Code	S-Spec	MM#
Boxed Intel® Xeon® Gold 5220 Processor	BX806955220	S RFBJ	999H7X
Boxed Intel® Xeon® Silver 4210 Processor	BX806954210	S RFBL	999K50
Boxed Intel® Xeon® Silver 4208 Processor	BX806954208	S RFBM	999K51
Boxed Intel® Xeon® Bronze 3204 Processor	BX806953204	S RFBP	999K53
Boxed Intel® Xeon® Gold 6238 Processor	BX806956238	S RFPL	999KNP
Boxed Intel® Xeon® Gold 6234 Processor	BX806956234	S RFPN	999KNR
Boxed Intel® Xeon® Silver 4210R Processor	BX806954210R	S RG24	999PTV
Boxed Intel® Xeon® Bronze 3206R Processor	BX806953206R	S RG25	999PTW
Boxed Intel® Xeon® Gold 5218R Processor	BX806955218R	S RGZ7	999VLN
Boxed Intel® Xeon® Gold 6240R Processor	BX806956240R	S RGZ8	999VLP
Boxed Intel® Xeon® Gold 6238R Processor	BX806956238R	S RGZ9	999VLR
Boxed Intel® Xeon® Gold 6230R Processor	BX806956230R	S RGZA	999VLT
Boxed Intel® Xeon® Gold 6226R Processor	BX806956226R	S RGZC	999VLV
Boxed Intel® Xeon® Gold 5220R Processor	BX806955220R	S RGZP	999VM1

PCN Revision History:

Date of Revision:

May 20, 2020

Revision Number:

00

Reason:

Originally Published PCN



Product Change Notification

117580 - 00

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The products described in this document may contain design defects or errors known as errata which may cause the product to deviate from published specifications. Current characterized errata are available on request.

Should you have any issues with the timeline or content of this change, please contact the Intel Representative(s) for your geographic location listed below. No response from customers will be deemed as acceptance of the change and the change will be implemented pursuant to the key milestones set forth in this attached PCN.

Americas Contact: asmo.pcn@intel.com

Asia Pacific/PRC Contact: apacgccb@intel.com

Europe Email: eccb@intel.com

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