

## Product/Process Change Notifications



# PCN - 19 083

Amphenol Information Communication and Commercial Products Group  
[www.amphenol-icc.com](http://www.amphenol-icc.com)

Release Date: October 31 2019

<b>Product Name:</b>	Airmax			
	Airmax			
<b>Product Manager:</b>	Chris Liu			
<b>Subject:</b>	Airmax plating change to GXT+			
<b>Distribution:</b>	Global			
<b>Type of Change:</b>	Materials Change			
<b>Change Description:</b>	Amphenol is migrating to a qualified/approved high performance plating, GXT+ due to the significantly increase in commodity costs. There is no change to the existing plating supply chain or plating location.			
<b>Reason for Change:</b>	Gold and Palladium prices have increase sinificantly over the last several years (see attached). While Amphenol has absorbed most of those increases, the pace of inflation is significantly higher than productivity and process gains. Amphenol is implementing GXT+ to avoid passing price increases on to our customer base. For those customers that approve GXT+, your existing connector prices will remain in effect. For customers that don't qualify GXT+ by January 1, 2020, there will be a 8.8% price increase effective on all new orders after that date.			
<b>Affected Parts:</b>	See Affected parts.xls file			
<b>Effective Date of Change:</b>	January 1, 2020		<u>Note: New Part numbers are issued to identify the change to GXT+ plating and is effective along with this PCN. Please refer to the Affected parts.xls file column heading "Alternative parts" for the new part number series with GXT+ plated connectors.</u>	
<b>Last Time Buy Date:</b>	NA			
<b>Earliest Disty Return Date:</b>	NA			
<b>Last Time Shipment Date</b>	NA			
<b>Datasheet Attached?</b>	NA			
<b>Qual/Test Data Attached?</b>	Yes			
<b>Samples Availability Date:</b>	November	1	2019	
<b>Available Alternatives?</b>	Yes			
<b>Questions?</b>	Contact your local AICC Representative, or Product Manager			
	<a href="#">Chris Liu /Product Manager</a>			
	8866 9210/ <a href="mailto:Chris.Liu@fci.com">Chris.Liu@fci.com</a>			

Note:  
 Customers should contact Product Manager (or their local AICC Representative) directly regarding any concern on the PCN.  
 Lack of any such customer feedback within three weeks of PCN release date will be interpreted as non-objection .

PCN Reference	MPN	Change	Effective Date	Alternative Parts
PCN19083	10016527-101LF	MATERIALS CHANGE	January 1, 2020	10155582-101LF
PCN19083	10016527-111LF	MATERIALS CHANGE	January 1, 2020	10155582-111LF
PCN19083	10016537-101LF	MATERIALS CHANGE	January 1, 2020	10124470-102LF
PCN19083	10025613-101LF	MATERIALS CHANGE	January 1, 2020	10155313-101LF
PCN19083	10028264-101LF	MATERIALS CHANGE	January 1, 2020	10125559-102LF
PCN19083	10028436-101LF	MATERIALS CHANGE	January 1, 2020	10155311-101LF
PCN19083	10029391-101LF	MATERIALS CHANGE	January 1, 2020	10155580-101LF
PCN19083	10034249-101LF	MATERIALS CHANGE	January 1, 2020	10155308-101LF
PCN19083	10034251-101LF	MATERIALS CHANGE	January 1, 2020	10127116-102LF
PCN19083	10034264-101LF	MATERIALS CHANGE	January 1, 2020	10155576-101LF
PCN19083	10034475-101LF	MATERIALS CHANGE	January 1, 2020	10155305-101LF
PCN19083	10035146-101LF	MATERIALS CHANGE	January 1, 2020	10155619-102LF
PCN19083	10035465-101LF	MATERIALS CHANGE	January 1, 2020	10155618-102LF
PCN19083	10035515-101LF	MATERIALS CHANGE	January 1, 2020	10155603-101LF
PCN19083	10035754-101LF	MATERIALS CHANGE	January 1, 2020	10155303-101LF
PCN19083	10037324-101LF	MATERIALS CHANGE	January 1, 2020	10155604-101LF
PCN19083	10039851-101LF	MATERIALS CHANGE	January 1, 2020	10155306-101LF
PCN19083	10039851-111LF	MATERIALS CHANGE	January 1, 2020	10155306-111LF
PCN19083	10040862-101LF	MATERIALS CHANGE	January 1, 2020	10155575-101LF
PCN19083	10040993-101LF	MATERIALS CHANGE	January 1, 2020	10127118-102LF
PCN19083	10041276-101LF	MATERIALS CHANGE	January 1, 2020	10155609-101LF
PCN19083	10041276-102LF	MATERIALS CHANGE	January 1, 2020	10155609-102LF
PCN19083	10041398-101LF	MATERIALS CHANGE	January 1, 2020	10155584-101LF
PCN19083	10041460-101LF	MATERIALS CHANGE	January 1, 2020	10155312-101LF
PCN19083	10043546-101LF	MATERIALS CHANGE	January 1, 2020	10124469-102LF
PCN19083	10045267-101LF	MATERIALS CHANGE	January 1, 2020	10155307-101LF
PCN19083	10045267-111LF	MATERIALS CHANGE	January 1, 2020	10155307-111LF
PCN19083	10045271-101LF	MATERIALS CHANGE	January 1, 2020	10125811-102LF
PCN19083	10045548-101LF	MATERIALS CHANGE	January 1, 2020	10155304-101LF
PCN19083	10045722-101LF	MATERIALS CHANGE	January 1, 2020	10155614-101LF
PCN19083	10052824-101LF	MATERIALS CHANGE	January 1, 2020	10155578-101LF
PCN19083	10052825-101LF	MATERIALS CHANGE	January 1, 2020	10155309-101LF
PCN19083	10052825-111LF	MATERIALS CHANGE	January 1, 2020	10155309-111LF
PCN19083	10052829-101LF	MATERIALS CHANGE	January 1, 2020	10127117-102LF
PCN19083	10052837-101LF	MATERIALS CHANGE	January 1, 2020	10155579-101LF
PCN19083	10052838-101LF	MATERIALS CHANGE	January 1, 2020	10155310-101LF
PCN19083	10052838-111LF	MATERIALS CHANGE	January 1, 2020	10155310-111LF
PCN19083	10052842-101LF	MATERIALS CHANGE	January 1, 2020	10126796-102LF
PCN19083	10053656-101LF	MATERIALS CHANGE	January 1, 2020	10155298-101LF
PCN19083	10055140-1050011LF	MATERIALS CHANGE	January 1, 2020	10155296-1050011LF
PCN19083	10055307-1050011LF	MATERIALS CHANGE	January 1, 2020	10155294-1050011LF
PCN19083	10056098-1050011LF	MATERIALS CHANGE	January 1, 2020	10155297-1050011LF
PCN19083	10056100-1050011LF	MATERIALS CHANGE	January 1, 2020	10155295-1050011LF
PCN19083	10056100-1050032LF	MATERIALS CHANGE	January 1, 2020	10155295-1050032LF

PCN19083	10056100-1080011LF	MATERIALS CHANGE	January 1, 2020	10155295-1080011LF
PCN19083	10056101-1010011LF	MATERIALS CHANGE	January 1, 2020	10155292-1010011LF
PCN19083	10056101-1050010LF	MATERIALS CHANGE	January 1, 2020	10155292-1050010LF
PCN19083	10056101-1050011LF	MATERIALS CHANGE	January 1, 2020	10155292-1050011LF
PCN19083	10056103-1010011LF	MATERIALS CHANGE	January 1, 2020	10155293-1010011LF
PCN19083	10056103-1050011LF	MATERIALS CHANGE	January 1, 2020	10155293-1050011LF
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PCN19083	10056103-1050032LF	MATERIALS CHANGE	January 1, 2020	10155293-1050032LF
PCN19083	10056103-1080011LF	MATERIALS CHANGE	January 1, 2020	10155293-1080011LF
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PCN19083	10056430-1050011LF	MATERIALS CHANGE	January 1, 2020	10155607-1050011LF
PCN19083	10059957-1071LF	MATERIALS CHANGE	January 1, 2020	10155612-1071LF
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PCN19083	10068995-101LF	MATERIALS CHANGE	January 1, 2020	10155620-102LF
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PCN19083	10077683-101LF	MATERIALS CHANGE	January 1, 2020	10155592-101LF
PCN19083	10077684-101LF	MATERIALS CHANGE	January 1, 2020	10155615-102LF
PCN19083	10077769-101LF	MATERIALS CHANGE	January 1, 2020	10155315-101LF
PCN19083	10081073-100001LF	MATERIALS CHANGE	January 1, 2020	10155577-100001LF
PCN19083	10084604-111LF	MATERIALS CHANGE	January 1, 2020	10155596-111LF
PCN19083	10084605-101LF	MATERIALS CHANGE	January 1, 2020	10155617-102LF
PCN19083	10095500-1050011LF	MATERIALS CHANGE	January 1, 2020	10155610-1050011LF
PCN19083	10095504-101LF	MATERIALS CHANGE	January 1, 2020	10155613-101LF
PCN19083	10096461-101LF	MATERIALS CHANGE	January 1, 2020	10155616-102LF
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PCN19083	10097311-101LF	MATERIALS CHANGE	January 1, 2020	10155602-101LF
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PCN19083	10114760-101LF	MATERIALS CHANGE	January 1, 2020	10155455-101LF
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PCN19083	10120773-101LF	MATERIALS CHANGE	January 1, 2020	10127982-102LF
PCN19083	10122263-101LF	MATERIALS CHANGE	January 1, 2020	10155257-101LF
PCN19083	10122919-101LF	MATERIALS CHANGE	January 1, 2020	10155267-101LF
PCN19083	10124261-101LF	MATERIALS CHANGE	January 1, 2020	10155458-101LF
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PCN19083	10124864-101LF	MATERIALS CHANGE	January 1, 2020	10155270-101LF
PCN19083	10127542-101LF	MATERIALS CHANGE	January 1, 2020	10155462-101LF
PCN19083	10129146-101LF	MATERIALS CHANGE	January 1, 2020	10127979-101LF
PCN19083	10130531-101LF	MATERIALS CHANGE	January 1, 2020	10124957-101LF
PCN19083	10130563-101LF	MATERIALS CHANGE	January 1, 2020	10155260-101LF
PCN19083	10131510-101LF	MATERIALS CHANGE	January 1, 2020	10155460-101LF
PCN19083	10131512-101LF	MATERIALS CHANGE	January 1, 2020	10155461-101LF
PCN19083	10133027-101LF	MATERIALS CHANGE	January 1, 2020	10124997-101LF
PCN19083	10135261-10JLF	MATERIALS CHANGE	January 1, 2020	10138573-10JLF
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PCN19083	10136586-101LF	MATERIALS CHANGE	January 1, 2020	10124756-101LF
PCN19083	10136589-102LF	MATERIALS CHANGE	January 1, 2020	10124149-102LF
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PCN19083	10136593-102LF	MATERIALS CHANGE	January 1, 2020	10130572-102LF
PCN19083	10136594-102LF	MATERIALS CHANGE	January 1, 2020	10124150-102LF
PCN19083	10136596-102LF	MATERIALS CHANGE	January 1, 2020	10124151-102LF
PCN19083	10140923-102LF	MATERIALS CHANGE	January 1, 2020	10155457-102LF
PCN19083	10147903-102LF	MATERIALS CHANGE	January 1, 2020	10155456-102LF