



# PCN - 09 054

Issue Date: April 13 2009

<b>Product Name:</b>	HIGH SPEED METRAL			
	METRAL 4000 RECEPTACLES			
<b>Product Manager:</b>	Varghese Mathew			
<b>Subject:</b>	Process Change Notification			
<b>Distribution:</b>	Global			
<b>Type of Change:</b>	Manufacturing Process Change			
<b>Change Description:</b>	<p>Performance Based Plating: Most of the Market applications calls for performance specifications according to Telcordia GR-1217 requirements and FCI had been offering Gold Plated Metral 4000 Receptacles complying with Telcordia requirements</p> <p>FCI is now introducing Palladium Nickel Alloy with Gold Flash( GXT), as additional Plating Material for Series Metral 4000 Receptacle Connectors. FCI had developed GXT plating in the 1980's and have used this plating on numerous other connector families over the past three decades. Consequent to this FCI will have the flexibility to offer both types of plating against the same specification. This will have no impact on the performance of the connector and their would be no change in the FCI part numbers</p>			
<b>Reason for Change:</b>	Provide additional plating option.			
<b>Affected Parts:</b>	52057-102,52057-102LF,52057-302,52057-302LF,52062-102,52062-102LF,52062-302,52062-302LF			
<b>Effective Date of Change:</b>	May	01	2009	<i>Last Time Buy and Last Disty Return Not applicable</i>
<b>Last Time Buy Date:</b>	N/A	N/A	N/A	
<b>Last Disty Return Date:</b>	N/A	N/A	N/A	
<b>Datasheet Attached?</b>	N/A			
<b>Qual/Test Data Attached?</b>	N/A <i>Metral High Speed Receptacle Connectors with GXT Plating have been tested to Telcordia GR-1217 requirements and the relevant test report is available on request</i>			
<b>Samples Availability Date:</b>	N/A	N/A	N/A	
<b>Available Alternatives?</b>	N/A			
<b>Questions?</b>	<i>Contact your local FCI Representative</i>			
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