

# Product/Process Change Notification PCN09051

Product:	HPL 556 DIN PCB Connectors		Part Numbers Concerned:	See list attached
Product Manager:	Varghese Mathew		Issue Date:	24 Mar, 2009
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Distribution:	GLOBAL			

### Subject:

Performance Based Plating for Series 8609 Din 41612 Receptacles

#### Nature of Change:

Most of the Market applications of DIN 41612 connectors calls for performance specifications according to DIN 41612/IEC Standards and FCI had been offering Gold Plated DIN Receptacles complying with DIN 41612/IEC Class I, II & III Performance requirements.

FCI is now introducing Palladium Nickel Alloy with Gold Flash (GXT), as additional Plating Material for Series 8609 DIN Receptacles. 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. Their would be no change in the FCI part numbers

Series 8609 DIN Receptacles with GXT Plating have been tested to DIN 41612/IEC requirements and the relevant test report is available on request

#### **Implementation Date:**

FCI will begin shipments of GXT Plated DIN Receptacles from 1st<sup>st</sup> May-09

#### **Action Required:**

The PCN is being released so that customers are aware of the latest practices being followed for the DIN 41612 connectors and no specific customer action is required ,subsequent to this PCN

## Affected Part Numbers:

See attached list

#### For questions regarding this PCN contact:

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