


NUMBER GS-12-002	TYPE PRODUCT SPECIFICATION		
TITLE Metral™Connector System		PAGE 1 of 3	REVISION J
		AUTHORIZED BY M.LENOIR	DATE 2007/06/08
CLASSIFICATION UNRESTRICTED			

1.0 OBJECTIVE

This specification defines the product specifications list of the modular Metric Metral Connector System.

2.0 SCOPE

These specifications are applicable to all the Metral family products which provides a separable interconnect for printed circuit boards, and includes headers, receptacles and cables connectors

Listed specifications define all the different performances for the products


3.0 PRODUCTS APPLICABLE SPECIFICATIONS

3.1 Headers:

- GS-12-180** Header Metral Straight Converged connectors
- GS-12-445** Header Metral Right Angle Press-fit connectors
- GS-12-446** Header Metral Right Angle STB and PIP connectors
- GS-12-135** Header Metral Straight/Right angle Shielded connectors

3.2 Receptacles

- GS-12-177** Receptacle Metral T series Solder to Board Signal connector
- GS-12-453** Receptacle Metral B series Solder to Board and Press-fit Signal connector
- GS-12-447** Receptacle Metral F series and NGen Press-fit connector
- GS-12-448** Receptacle Metral F series STB connector
- GS-12-215** Receptacle Metral TINT series Pin in Paste Signal connector

NUMBER GS-12-002	TYPE PRODUCT SPECIFICATION		
TITLE Metral™ Connector System		PAGE 2 of 3	REVISION J
		AUTHORIZED BY M.LENOIR	DATE 2007/06/08
CLASSIFICATION UNRESTRICTED			

3.3 Cables connectors

GS-12-015 Metral Unshielded Cable connector 4row

GS-12-016 Metral Unshielded Cable connector 5row

GS-12-129 Metral Shielded Cable connector 5row