01-Jul-2025

PCN #: PCN-25-249176

Subject : MOD II & IV RECEPTACLE ASSEMBLY

Description of Change : Plating optimization for MOD II & MOD IV Receptacle assembly. Before: (1) Current localized Gold Plating: 0.76 m(30 in) Au plating on contact area. (2) Current localized Gold Plating: 0.25 m(10 in) Au plating on contact area. After: (1) New localized Gold Plating: 0.66 m(26 in) PdNi+ 0.1 m(4 in) Au flash on contact area. (2) New localized Gold Plating: 0.15 m(6 in) PdNi+ 0.1 m(4 in) Au flash on contact area. Note: The Pd-Ni + Au flash plating has been validated for MOD II & MOD IV Receptacle assembly connector and test report is attached for reference.

Reason for Change: Product Improvement - Optimization of Plating for MOD II & MOD IV Receptacle assembly (Au plating to PdNi+Au ash plating)

Key Dates :
Contact By Date:15-Dec-2025
Implementation Date:15-Dec-2025

Product Affected	Alias Part Number	Substitute Part Number	AliasSub Part Number
1-147105-0			
1-147105-1			
1-147105-2			
1-147105-3			
1-147105-4			
1-147105-6			
1-147105-7			
1-147105-9			
147105-2			
147105-3			
147105-4			
147105-5			
147105-6			
147105-7			
147105-8			
147105-9			
2-147105-0			
2-147105-1			
2-147105-3			
2-147105-4			
2-147105-5			

2-147105-6			
2-147105-7			
2-147105-8			
2-147105-9			
3-147105-1			
3-147105-2			
3-147105-3			
3-147105-4			
3-147105-5			
3-147105-6			
3-147105-7			
3-147105-8			
3-147105-9			
4-147105-0			
5-147104-4			
5-147105-2			
5-147105-3			
5-147105-4			
5-147105-5			
5-147105-6			
5-147105-7			
5-147105-8			
5-147105-9			
6-147104-0			
6-147105-0			
6-147105-1			
6-147105-2			
6-147105-3			
6-147105-4			
6-147105-5			
6-147105-6			
6-147105-7			
6-147105-8			
6-147105-9			
7-147105-0			
7-147105-1			
7-147105-2			
7-147105-3			
7-147105-4			
7-147105-5			
7-147105-6			
7-147105-7			
7-147105-8			
7-147105-9			
8-147105-0			
8-147105-1			
8-147105-2			
8-147105-3			
8-147105-4			
8-147105-5			
8-147105-6			
8-147105-7			
8-147105-8			
8-147105-9			
9-147105-0			

The dates on the product change notification (PCN) are best estimate dates determined at the time of issuance. Actual implementation dates may vary from such dates.

The change described in the PCN can be withdrawn, without notice, for any or all of the products identified on the PCN.

TE Connectivity corporate policy is for PCNs to be valid for 60 days and obsolescence notices to be valid for 180 days after date of issue.

For confirmation or additional information on the change, please contact the TE Connectivity Product Information Center at 800-522-6752 or your TE Connectivity Sales Representative.

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