



Product Change Notification

Current Date: 20-Jul-2021

TE Connectivity

Product Change Notification: P-21-021105

PCN Date: 22-JUN-21

TE would like to inform you of the following change(s) to the listed TE Connectivity Product. In case of any further questions about this change(s), please contact your TE Connectivity Sales Engineer. Affected part, drawing and/or specification numbers are listed on the attached sheet(s).

General Product Description:

AMP MCP 2.8 Product Specification 108-18513 Rev. C

Description of Changes

Complete rework of Produce Specification 108-18513 revised to Rev. C. 2.1 TE-Connectivity documents and 2.2 General documents updated; 3.3 Technical Data B updated, C and D Ag+ version added; 3.5 Test requirements and procedures updated according to DIN EN 60512 and 60068, E11.1 95% confidence level added; E11.1 Ag+ version added, Terminal bend resistance according to the USCAR added; 4 Derating Curves A 0.35mm added, 1.50mm ,2.50mm and 4.0mm Ag+ version added; 5 Thermal time constant 4.0mm Ag+ version added; 6 Measuring points at contact measurement requirement updated; 7 Table Connection Resistance added

Other attachments:
[Product Specification 108-18513 RevC Changes](#)
Reason for Changes:

Document clarification. Please refer to the attached presentation

Estimated Dates:

Last Order Date (Obsolete Parts Only):

First Date To Ship (Changed Parts Only):

Last Ship Date (Obsolete Parts Only):

Last Date for Mixed Shipments: (Changed Parts Only):

No Mixed Shipments

Part Number(s) being Modified:

| Part Number | Part Discontinued per PCN | Customer Drawing | Alias Part Number(s) | Substitute Part Number | Substitute Alias Part Number(s) | Description Of Difference |
|-----------------------------|---------------------------|------------------|----------------------|------------------------|---------------------------------|---------------------------|
| 1-1355833-1 | NO | | | | | |
| 1-1355876-1 | NO | | | | | |
| 1-1355877-1 | NO | | | | | |
| 1-1355880-1 | NO | | | | | |
| 1-1719506-1 | NO | | | | | |
| 1-1719506-3 | NO | | | | | |
| 1-2141857-1 | NO | | | | | |
| 1-2141857-3 | NO | | | | | |
| 1-2236751-3 | NO | | | | | |
| 1-2236752-3 | NO | | | | | |
| 1-2282364-1 | NO | | | | | |
| 1-2282364-3 | NO | | | | | |
| 1-2282365-1 | NO | | | | | |
| 1-2289061-3 | NO | | | | | |
| 1-968849-1 | NO | | | | | |
| 1-968849-2 | NO | | | | | |
| 1-968849-3 | NO | | | | | |
| 1-968851-1 | NO | | | | | |
| 1-968851-2 | NO | | | | | |
| 1-968851-3 | NO | | | | | |
| 1-968853-1 | NO | | | | | |
| 1-968853-2 | NO | | | | | |
| 1-968853-3 | NO | | | | | |
| 1-968855-1 | NO | | "8202612100" | | | |
| 1-968855-2 | NO | | | | | |
| 1-968855-3 | NO | | | | | |
| 1-968855-4 | NO | | | | | |
| 1-968857-1 | NO | | | | | |
| 1-968857-2 | NO | | | | | |
| 1-968857-3 | NO | | | | | |
| 1-968857-4 | NO | | | | | |

| Part Number | Part Discontinued per PCN | Customer Drawing | Alias Part Number(s) | Substitute Part Number | Substitute Alias Part Number(s) | Description Of Difference |
|----------------------------|---------------------------|------------------|----------------------|------------------------|---------------------------------|---------------------------|
| 1-968859-1 | NO | | | | | |
| 1-968859-2 | NO | | | | | |
| 1-968859-3 | NO | | | | | |
| 1-968859-4 | NO | | | | | |
| 1-968872-1 | NO | | | | | |
| 1-968872-3 | NO | | | | | |
| 1-968873-1 | NO | | | | | |
| 1-968873-3 | NO | | | | | |
| 1-968874-1 | NO | | | | | |
| 1-968874-2 | NO | | | | | |
| 1-968874-3 | NO | | | | | |
| 1-968875-1 | NO | | | | | |
| 1-968875-2 | NO | | | | | |
| 1-968875-3 | NO | | | | | |
| 1-968876-1 | NO | | | | | |
| 1-968876-2 | NO | | | | | |
| 1-968876-3 | NO | | | | | |
| 1-968877-1 | NO | | | | | |
| 1-968877-2 | NO | | | | | |
| 1-968877-3 | NO | | | | | |
| 1-968880-1 | NO | | "1-0968880-1" | | | |
| 1-968880-2 | NO | | | | | |
| 1-968880-3 | NO | | | | | |
| 1-968882-1 | NO | | | | | |
| 1-968882-2 | NO | | | | | |
| 1-968882-3 | NO | | | | | |
| 1-968895-1 | NO | | | | | |
| 1-968895-2 | NO | | | | | |
| 1-968895-3 | NO | | | | | |
| 1-968896-1 | NO | | | | | |
| 1-968896-2 | NO | | | | | |
| 1-968896-3 | NO | | | | | |
| 2-968851-3 | NO | | | | | |
| 2-968853-3 | NO | | | | | |
| 2-968857-3 | NO | | | | | |
| 2-968859-3 | NO | | | | | |

The documents listed below are being modified. Related parts that are not explicitly listed on this PCN are not being modified or discontinued as per the PCN. The Last Order Date, Last Ship Date, First Date to Ship Changed Parts and last date for Mixed Shipments apply only to parts explicitly listed on this PCN.

Document(s) Being Modified:

| Documents Number | Current Revision | New Revision |
|---------------------------|------------------|--------------|
| 108-18513 | B | |