PRODUCT CHANGE NOTIFICATION

PCN No.: PCN-202611-004	**PCN Doc No.:** EC-20261106-PCN-02	**Date Issued:**	11/6/2026
Part Number or Series: MDP-009		**PCN Effective Date:**	11/6/2026
Customer: (If applicable)		**P/O No.: (If applicable)**	Not affected
Type of Change:	■ Design Change / Data Sheet Spec Change	**Last Time Buy Date:**	Not affected
Traceability Marking/Date code:	No change	**Last Time Ship Date:**	Not affected
Replacement Part Number:		**Sample Availability Date:**	Not affected

Change Description: The soldering PIN have been changed from solid to hollow,Male insert changed from ABS to PBT;

Reason for Change: Soldering difficulty, process improvement;

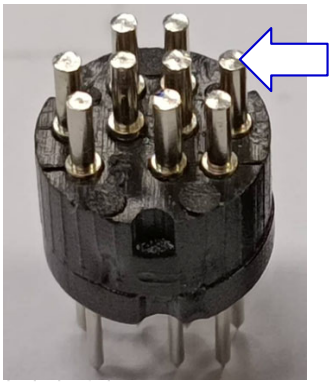
Impact of Change: The product function and size remain unchanged, but the appearance of the PIN soldering pin is different;

Original COO parts still available: Yes ☐ No ☑

COO Mfg Location From:		**COO Mfg Location To:**	

Details: See below

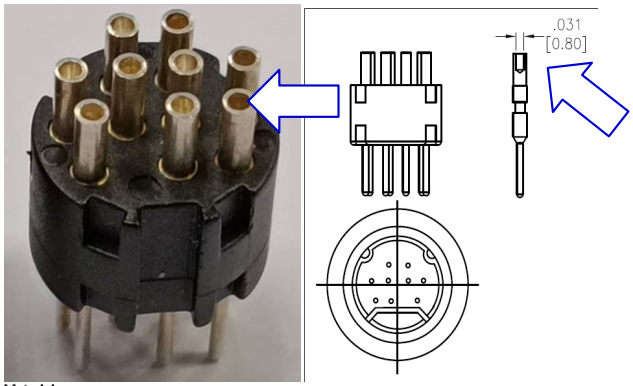
Before Change



Material:
6. Clip Ring: Brass, Nickel plated
5. Main Body: EVA, rated UL 94V-0
4. Plastic Lining: ABS, rated UL 94HB
3. Metal Cover: Brass, Nickel plated
2. Terminal: Copper Alloy, 30u"~50u" Tin plated
1. Male insert: ABS, rated UL 94V-0

Before the change:
1、soldering PIN ~ Solid;
2、Material ~ Male insert: ABS, rated UL 94V-0

After Change



Material:
6. Clip Ring: Brass, Nickel plated
5. Main Body: EVA, rated UL 94V-0
4. Plastic Lining: ABS, rated UL 94HB
3. Metal Cover: Brass, Nickel plated
2. Terminal: Copper Alloy, 30u"~50u" Tin plated
1. Male insert: PBT, rated UL 94V-0

After the change:
1、soldering PIN ~ Hollow;
2、Material ~ Male insert: PBT, rated UL 94V-0

Created By: YanLi_Pan	**Approved By:** Scott Sokoli	**Released By:**
Date: 2026/11/6	**Date:** 11/9/2026	**Date:**

Customer approval may not apply to all types of changes. Customer approval is only required if a part is physically changing (Dimensionaly, materials, asthetics, packaging).

Customer Acknowledgment Required: **YES** ☑ **NO** ☐	Customer Approval Required: **YES** ☑ **NO** ☐
Customer Approval:	**Date:**

Please acknowledge receipt of this PCN and provide feedback within 10 days from receipt of this PCN.
Lack of acknowledgement of the PCN within 30 days constitutes acceptance of the change.