

REVISIONS

| REV. NO. | DESCRIPTION | DATE | BY | CHK |
|----------|--|----------|----|------|
| A1 | NEW VARIANTS ADDED | 13-09-01 | AW | H.T. |
| A2 | NEW VARIANTS ADDED | 10-07-02 | AW | H.T. |
| A3 | NEW VARIANTS ADDED | 08-08-02 | AW | H.T. |
| A4 | CORRECTED DIM. 20 TO 23 | 10-08-02 | AW | H.T. |
| A5 | VARIANTS ADDED | 20-09-04 | AW | H.T. |
| A6 | NOTE # ADDED, PIN 92780 AND 92892 OBSOLETE | 10-06-05 | AW | H.T. |

VERSION A

(UNSEALED / ungedichtet)

PREFORMT ISO-AREA
ONLY FOR PIN 1241962-1
 Teilflächen vorgeformt
 nur für PIN 1241962-1

HRAP CRIMP
ONLY FOR PIN 927840 AND 928990
 Umfassungsring
 nur für PIN 927840 und 928990

| ORDER-No. | AMP part name | MATERIAL Material | CONTACT Kontakt | FINISH Beschichtung | WIRE draht | WIRE DIA. draht Durchmesser | CRIMP HEIGHT Krimphöhe | CRIMP WIDTH Krimpbreite | WIRE DIA. TYP. draht Durchmesser Typ. | WIRE DIA. TOL. draht Durchmesser Toleranz | APPLICATION TOL. Anwendung Toleranz | HAND TOOL Handwerkzeug | CRIMP TOOL Krimpwerkzeug | EXTENSION TOOL Erweiterungstool | AMP ORDER-No. | AMP part name |
|-----------|------------------|----------------------|-------------------------|------------------------|---------------|--------------------------------|-------------------------------|--|--|--|--|---------------------------|-----------------------------|------------------------------------|------------------|------------------|
| 927839-1 | 927839-1 | CuPd2 | PREFORMED VORGEFORMT | Δ | 0.2-0.5 | E ± 2.0 H ± 3.0 D ± 0.8 | H ± 3.0 H ± 3.0 H ± 1.8 | 0.254 ± 1.13 0.254 ± 1.13 0.554 ± 1.10 | E ± 2.0 H ± 3.0 D ± 0.8 | H ± 3.0 H ± 3.0 H ± 1.8 | | | | | | |
| 927839-2 | 927839-2 | CuPd2 | PREFORMED VORGEFORMT | Δ | 0.5-1.0 | E ± 2.0 H ± 3.0 D ± 0.8 | H ± 3.0 H ± 3.0 H ± 1.8 | 0.254 ± 1.13 0.254 ± 1.13 0.554 ± 1.10 | E ± 2.0 H ± 3.0 D ± 0.8 | H ± 3.0 H ± 3.0 H ± 1.8 | | | | | | |
| 927839-3 | 927839-3 | CuPd2 | PREFORMED VORGEFORMT | Δ | 1.0-2.0 | E ± 2.0 H ± 3.0 D ± 0.8 | H ± 3.0 H ± 3.0 H ± 1.8 | 0.254 ± 1.13 0.254 ± 1.13 0.554 ± 1.10 | E ± 2.0 H ± 3.0 D ± 0.8 | H ± 3.0 H ± 3.0 H ± 1.8 | | | | | | |
| 927839-4 | 927839-4 | CuPd2 | PREFORMED VORGEFORMT | Δ | 2.0-5.4 | E ± 2.0 H ± 3.0 D ± 0.8 | H ± 3.0 H ± 3.0 H ± 1.8 | 0.254 ± 1.13 0.254 ± 1.13 0.554 ± 1.10 | E ± 2.0 H ± 3.0 D ± 0.8 | H ± 3.0 H ± 3.0 H ± 1.8 | | | | | | |

VERSION B

(SINGLE WIRE SEAL / Einzel-Dichtungs-System)

| ORDER-No. | AMP part name | MATERIAL Material | CONTACT Kontakt | FINISH Beschichtung | WIRE draht | WIRE DIA. draht Durchmesser | CRIMP HEIGHT Krimphöhe | CRIMP WIDTH Krimpbreite | WIRE DIA. TYP. draht Durchmesser Typ. | WIRE DIA. TOL. draht Durchmesser Toleranz | APPLICATION TOL. Anwendung Toleranz | HAND TOOL Handwerkzeug | CRIMP TOOL Krimpwerkzeug | EXTENSION TOOL Erweiterungstool | AMP ORDER-No. | AMP part name |
|-----------|------------------|----------------------|-------------------------|------------------------|---------------|--------------------------------|-------------------------------|--|--|--|--|---------------------------|-----------------------------|------------------------------------|------------------|------------------|
| 927839-5 | 927839-5 | CuPd2 | PREFORMED VORGEFORMT | Δ | 0.5-1.0 | E ± 2.0 H ± 3.0 D ± 0.8 | H ± 3.0 H ± 3.0 H ± 1.8 | 0.254 ± 1.13 0.254 ± 1.13 0.554 ± 1.10 | E ± 2.0 H ± 3.0 D ± 0.8 | H ± 3.0 H ± 3.0 H ± 1.8 | | | | | | |
| 927839-6 | 927839-6 | CuPd2 | PREFORMED VORGEFORMT | Δ | 1.0-2.0 | E ± 2.0 H ± 3.0 D ± 0.8 | H ± 3.0 H ± 3.0 H ± 1.8 | 0.254 ± 1.13 0.254 ± 1.13 0.554 ± 1.10 | E ± 2.0 H ± 3.0 D ± 0.8 | H ± 3.0 H ± 3.0 H ± 1.8 | | | | | | |
| 927839-7 | 927839-7 | CuPd2 | PREFORMED VORGEFORMT | Δ | 2.0-5.4 | E ± 2.0 H ± 3.0 D ± 0.8 | H ± 3.0 H ± 3.0 H ± 1.8 | 0.254 ± 1.13 0.254 ± 1.13 0.554 ± 1.10 | E ± 2.0 H ± 3.0 D ± 0.8 | H ± 3.0 H ± 3.0 H ± 1.8 | | | | | | |

REMARKS
 Bemerkungen

- CONTACT ZONE SELECTIVE PRE SILVER PLATED MIN 3-4.5 μm
 Kontaktzone selektiv vorversilbert min. 3-4.5 μm
- CONTACT ZONE SELECTIVE PRE SILVER PLATED MIN 1-1.5 μm
 Kontaktzone selektiv vorversilbert min. 1-1.5 μm
- CONTACT BODY, ELECTRO TIN PLATED OVER NICKEL CONTACT AREA, GOLD PLATED
 Kontaktkörper, gal. verzinkt über Nickel Kontaktzone vergolde
- CONTACT BODY, ELECTRO TIN PLATED OVER NICKEL TOUCHING AREA, GOLD PLATED
 Kontaktkörper, gal. verzinkt über Nickel Kontaktzone vergolde
- CONTACT BODY, ELECTRO TIN PLATED OVER NICKEL CONTACT AREA, SELECTIVE NICKEL PLATED 2-4μm
 Kontaktkörper, gal. verzinkt über Nickel Kontaktzone selektiv vernickelt 2-4μm
- CONTACT BODY, ELECTRO TIN PLATED OVER NICKEL TOUCHING AREA TO CANTILEVER SPRING, SELECTIVE AU PLATED OVER NICKEL
 Kontaktkörper, gal. verzinkt über Nickel Kontaktzone selektiv vernickelt über Nickel
- CONTACT BODY, ELECTRO TIN PLATED OVER NICKEL TOUCHING AREA TO CANTILEVER SPRING AND CONTACT AREA, SELECTIVE AU PLATED OVER NICKEL
 Kontaktkörper, gal. verzinkt über Nickel Kontaktzone selektiv vernickelt über Nickel
- CONTACT BODY, ELECTRO TIN PLATED OVER NICKEL TOUCHING AREA, GOLD PLATED CONTACT AREA, SELECTIVE NICKEL PLATED 2-4μm
 Kontaktkörper, gal. verzinkt über Nickel Kontaktzone selektiv vernickelt 2-4μm

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