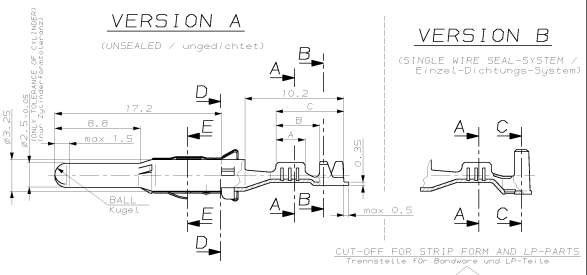
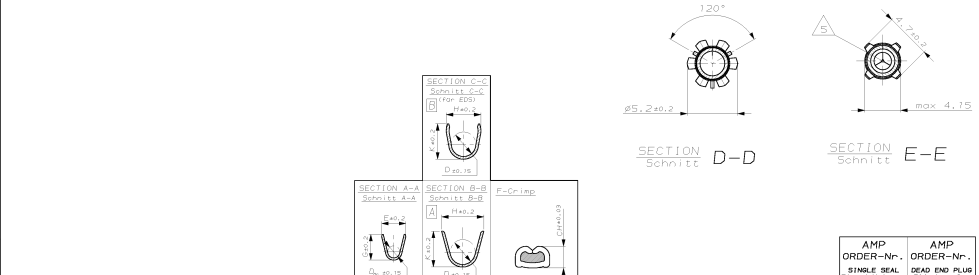


| REV. | DATE | DESCRIPTION | BY | CHK |
|------|------------|-----------------|----|-----|
| 1 | 2011-08-10 | INITIAL RELEASE | | |
| 2 | 2011-08-10 | REVISIONS | | |
| 3 | 2011-08-10 | REVISIONS | | |
| 4 | 2011-08-10 | REVISIONS | | |
| 5 | 2011-08-10 | REVISIONS | | |
| 6 | 2011-08-10 | REVISIONS | | |
| 7 | 2011-08-10 | REVISIONS | | |
| 8 | 2011-08-10 | REVISIONS | | |
| 9 | 2011-08-10 | REVISIONS | | |
| 10 | 2011-08-10 | REVISIONS | | |



| Version B | AMP ORDER-Nr. | AMP ORDER-Nr. | Material | Surface | DOB | Wire Crimp | Insul. Crimp | Wire Crimp Height | Application Tool | Hand Tool | A | B | C |
|-----------|---------------|---------------|----------|---------|----------|--|-------------------------------|---|------------------------------|-----------|---|-----|-----|
| 1-92968-0 | 962972-0 | 962972-0 | CuFe2 | FLR | >1.0-2.5 | E = 3.6 G = 3.8 D ₀ = 1.7 | H = 5.0 K = 5.0 D = 3.6 | 2.5mm ² =1.97 2.0mm ² =1.82 1.5mm ² =1.67 | HOC-Applicator 2-B78485-2 | 734289-2 | 4 | 6.9 | 8.5 |
| 1-92967-0 | 962971-0 | 962971-0 | CuNiSi | FLR | 0.5-1.0 | E = 2.6 G = 2.8 D ₀ = 1.1 | H = 4.8 K = 4.8 D = 3.2 | 1.0mm ² =1.45 0.75mm ² =1.36 0.5mm ² =1.27 | HOC-Applicator 2-B78485-2 | 734289-1 | 3 | 5.4 | 7 |
| 1-92966-0 | 962970-0 | 962970-0 | CuFe2 | FLR | 0.2-0.4 | E = 2.1 G = 2.1 D ₀ = 0.8 | H = 4.5 K = 4.5 D = 3.2 | 0.35mm ² =1.11 | HOC-Applicator 2-B78484-2 | 734289-1 | 3 | 5.4 | 7 |

| Version A | AMP ORDER-Nr. | AMP ORDER-Nr. | Material | Surface | DOB | Wire Crimp | Insul. Crimp | Wire Crimp Height | Application Tool | Hand Tool | A | B | C |
|-----------|---------------|---------------|----------|---------|----------|--|-------------------------------|---|------------------------------|-----------|---|-----|-----|
| 1-92985-0 | 962969-0 | 962969-0 | CuFe2 | FLR | >2.5-4.0 | E = 4.3 G = 4.5 D ₀ = 2.4 | H = 5.4 K = 5.6 D = 3.2 | 4.0mm ² =2.30 3.0mm ² =2.05 | HOC-Applicator 2-B78483-2 | 734285-3 | 4 | 5.5 | 8.5 |
| 1-92984-0 | 962968-0 | 962968-0 | CuFe2 | FLR | >1.0-2.5 | E = 3.6 G = 3.8 D ₀ = 1.7 | H = 4.3 K = 4.5 D = 2.6 | 2.5mm ² =1.97 2.0mm ² =1.82 1.5mm ² =1.67 1.25mm ² =1.60 | HOC-Applicator 2-B78482-2 | 734285-2 | 4 | 5.5 | 8.5 |
| 1-92983-0 | 962967-0 | 962967-0 | CuFe2 | FLR | 0.5-1.0 | E = 2.6 G = 2.8 D ₀ = 1.1 | H = 3.2 K = 3.4 D = 1.8 | 1.0mm ² =1.45 0.75mm ² =1.36 0.5mm ² =1.27 | HOC-Applicator 2-B78481-2 | 734285-1 | 3 | 4.5 | 7 |
| 1-92982-0 | 962966-0 | 962966-0 | CuFe2 | FLR | 0.2-0.4 | E = 2.1 G = 2.1 D ₀ = 0.8 | H = 2.5 K = 2.5 D = 1.4 | 0.35mm ² =1.11 0.25mm ² =1.07 0.2mm ² =1.05 | HOC-Applicator 2-B78480-2 | 734285-1 | 3 | 4.5 | 7 |

REMARKS
Bemerkungen

- PRE TINNED 1-2µm verzinnzt
- ZONE "A", MIN 0.8µm ELECTROPL. Au OVER MIN 1.3µm ELECTROPL. Ni LAYER
min 0.8µm galv. Au über min 1.3µm galv. Ni
- ZONE "B", 1-2µm ELECTROPL. Sn OVER MIN 0.1µm ELECTROPL. Ni
1-2µm galv. Sn über min 0.1µm galv. Ni
- RESTS min 0.1µm ELECTROPL. Ni
min 0.1µm galv. Ni
- ZONE "A", MIN 3µm ELECTROPL. Ag
min 3µm galv. Ag
- RESTS min 0.5µm ELECTROPL. Ag
min 0.5µm galv. Ag
- ZONE "A", MIN 3µm ELECTROPL. Ag
min 3µm galv. Ag
- ZONE "B", 1-3µm ELECTROPL. Sn
1-3µm galv. Sn
- RESTS SILVER OR TIN ALLOWED IN TRANSITION AREAS, OVERLAPPING LAYERS AND PLAIN SURFACES ARE NOT ALLOWED.
Silber oder Zinn im Übergangsbereich erlaubt. Überlagernde Schichten oder blanke Stellen sind nicht erlaubt.
- AT AREA OF TOP OPENING PERMITTED
Im Bereich der Spitze Öffnung zulässig
- AVAILABILITY MUST BE CHECKED BY TYCO
Verfügbarkeit ist von Tyco zu prüfen

| AMP ORDER-Nr. | AMP ORDER-Nr. | Material | Surface | DOB | Wire Crimp | Insul. Crimp | Wire Crimp Height | Application Tool | Hand Tool | A | B | C |
|---------------|---------------|----------|---------|----------|--|-------------------------------|--|------------------------------|-----------|---|-----|-----|
| 1-92968-0 | 962972-0 | CuFe2 | FLR | >1.0-2.5 | E = 3.6 G = 3.8 D ₀ = 1.7 | H = 5.0 K = 5.0 D = 3.6 | 2.5mm ² =1.97 2.0mm ² =1.82 1.5mm ² =1.67 | HOC-Applicator 2-B78485-2 | 734289-2 | 4 | 6.9 | 8.5 |

| | | | | | | | | | | | | | |
|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 116-18001-001 | 116-18001-001 | 116-18001-001 | 116-18001-001 | 116-18001-001 | 116-18001-001 | 116-18001-001 | 116-18001-001 | 116-18001-001 | 116-18001-001 | 116-18001-001 | 116-18001-001 | 116-18001-001 | 116-18001-001 |
|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|