

REVISIONS		DATE	BY	APPV
C5	DETAILS SEE PEN E-16-006710	09MAY2006	MAH	DLIC
C6	DETAILS SEE PEN E-17-013146	30MAY2007	HO	DLIC
C7	DETAILS SEE PEN E-17-017363	19DEC2007	MAH	DLIC
C8	DETAILS SEE PEN E-18-001456	29JAN2018	MAH	DLIC

GROUP Gruppe	A 114-18743-1			B 114-18739-1		C 114-18740-1			
INTERFACE Schnittstelle									
PICTURE Abbildung									
NUMBER OF POLES / Polzahl	2POS. / 2pot.	3POS. / 3pot.	2POS. / 2pot.	4POS. / 4pot.	6POS. / 6pot.	6POS. / 6pot.	8POS. / 8pot.	7POS. / 7pot.	2POS. / 2pot.
CONTACT SYSTEM / Kontaktsystem	AMP MCP2.8	AMP MCP1.5k	AMP MCP1.5k	AMP MCP2.8	AMP MCP1.5k	AMP MCP2.8	AMP MCP1.5k	AMP MCP1.5k/2.8 MIX	AMP MCP 6.3/4.8k
TE PART NUMBER (BASIC)	PN: 1418483	PN: 1418448	PN: X-1418448-2	PN: 1418390	PN: 1418469	PN: 1418437	PN: 1418479	PN: 1418480	PN: 1564542
TE Bestellnummer (Basis)									
CONTACT DRAWING SEALED	1355036 WIRE SIZE: MAX. 2.5mm ²	1241436 WIRE SIZE: MAX. 1.5mm ²	1241436 WIRE SIZE: MAX. 1.5mm ²	1355036 WIRE SIZE: MAX. 2.5mm ²	1241436 WIRE SIZE: MAX. 1.5mm ²	1355036 WIRE SIZE: MAX. 2.5mm ²	1241436 WIRE SIZE: MAX. 1.5mm ²	1355036 WIRE SIZE: MAX. 2.5mm ² 1241436 WIRE SIZE: MAX. 1.5mm ²	1241438 WIRE SIZE: MAX. 6.0mm ²
Kontaktzeichnung gedichtet									
PICTURE Abbildung									
NUMBER OF POLES / Polzahl	2 POS. / 2pot.	3 POS. / 3pot.	2 POS. / 2pot.	4 POS. / 4pot.	6 POS. / 6pot.	6POS. / 6pot.	8 POS. / 8pot.	7 POS. / 7pot.	2 POS. / 2pot.
TAB SIZE / TAB Groesse	2.8mm x 0.8mm	1.6mm x 0.6mm	1.6mm x 0.6mm	2.8mm x 0.8mm	1.6mm x 0.6mm	2.8mm x 0.8mm	1.6mm x 0.6mm	1.6mm x 0.6mm 2.8mm x 0.8mm	5.8mm x 0.8mm
TE PART NUMBER (BASIC)	PN: 1703841	PN: 1703843	PN: TBD	PN: 1703808	PN: 1703820	PN: TBD	PN: 1564416	PN: 1670214	PN: 1564546
TE Bestellnummer (Basis)									
PRODUCT FEATURES Produktmerkmal	HOUSING WITH FLANGE Flanschgehäuse	HOUSING WITH FLANGE Flanschgehäuse	HOUSING WITH FLANGE Flanschgehäuse	HOUSING WITH FLANGE Flanschgehäuse	HOUSING WITH FLANGE Flanschgehäuse	HOUSING WITH FLANGE Flanschgehäuse	HOUSING WITH FLANGE Flanschgehäuse	HOUSING WITH FLANGE Flanschgehäuse	HOUSING WITH FLANGE Flanschgehäuse
CONTACT DRAWING SEALED	1355052 WIRE SIZE: MAX. 2.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1355052 WIRE SIZE: MAX. 2.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1355052 WIRE SIZE: MAX. 2.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ² 1355052 WIRE SIZE: MAX. 2.5mm ²	1241895 WIRE SIZE: MAX. 6.0mm ²
Kontaktzeichnung gedichtet									
PICTURE Abbildung									
NUMBER OF POLES / Polzahl	2 POS. / 2pot.	3 POS. / 3pot.	2 POS. / 2pot.	4 POS. / 4pot.	6 POS. / 6pot.	6POS. / 6pot.	8 POS. / 8pot.	7 POS. / 7pot.	2 POS. / 2pot.
TAB SIZE / TAB Groesse	2.8mm x 0.8mm	1.6mm x 0.6mm	1.6mm x 0.6mm	2.8mm x 0.8mm	1.6mm x 0.6mm	2.8mm x 0.8mm	1.6mm x 0.6mm	1.6mm x 0.6mm 2.8mm x 0.8mm	5.8mm x 0.8mm
TE PART NUMBER (BASIC)	PN: 1703839	PN: 1670730	PN: TBD	PN: 1703818	PN: 1703773	PN: TBD	PN: 1564512	PN: 1703648	PN: 1564544
TE Bestellnummer (Basis)									
PRODUCT FEATURES Produktmerkmal	-	-	-	-	-	-	-	-	-
CONTACT DRAWING Kontaktzeichnung	1355052 WIRE SIZE: MAX. 2.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1355052 WIRE SIZE: MAX. 2.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1355052 WIRE SIZE: MAX. 2.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ² 1355052 WIRE SIZE: MAX. 2.5mm ²	1241895 WIRE SIZE: MAX. 6.0mm ²
Kontaktzeichnung gedichtet									

WAS EGATN05327-0011
War

ACCESSORIES SEE PAGE 3
Zubehoer siehe Seite 3

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Diese Zeichnung unterliegt nicht dem ständigen Aenderungsdienst und erhebt keinen Anspruch auf Vollstaendigkeit. Verbindliche Angaben sind der jeweiligen TE-Kundenzeichnung zu entnehmen. Weitere Ausfuehrungen auf Anfrage.

<p>THIS DRAWING IS A CONTROLLED DOCUMENT.</p> <p>REVISIONS</p> <p>DATE</p> <p>BY</p> <p>APPV</p>	<p>07DEC2007</p> <p>07DEC2007</p> <p>08DEC2007</p> <p>08DEC2007</p>	<p>J. Bischoff</p> <p>J. Granzow</p> <p>J. Edzwang</p> <p>J. Edzwang</p>	<p>TE Connectivity</p> <p>PRODUCT GROUP DRAWING, HDSCS Produktgruppenzeichnung HDSCS (Heavy Duty Sealed Connector Series)</p>
<p>MATERIAL</p> <p>FINISH</p>	<p>00779</p> <p>1563709</p>	<p>SCALE</p> <p>1:1</p>	<p>SHEET</p> <p>1</p> <p>OF</p> <p>3</p>

REV. NO.	DESCRIPTION	DATE	BY	APP.
1	SEE SHEET 1			

WAS EGATN05327-0011
War

GROUP Gruppe	D 114-18807-1				E 114-18799-1								
INTERFACE Schnittstelle													
PICTURE Abbildung													
NUMBER OF POLES / Polzahl	8POS. / 8pol.	12POS. / 12pol.	10POS. / 10pol.	4POS. / 4pol.	12POS. / 12pol.	18POS. / 18pol.	16POS. / 16pol.	15POS. / 15pol.	4POS. / 4pol.	8POS. / 8pol.	6POS. / 6pol.	8POS. / 8pol.	6POS. / 6pol.
CONTACT SYSTEM / Kontaktsystem	AMP MCP2.8	AMP MCP1.5k	AMP MCP1.5k/2.8 MIX	AMP MCP1.5k/6.3 MIX	AMP MCP2.8	AMP MCP1.5k	AMP MCP1.5k/2.8 MIX	AMP MCP1.5k/2.8 MIX	AMP MCP6.3/4.8	AMP MCP2.8/6.3 MIX	AMP MCP2.8/6.3 MIX	AMP MCP2.8/6.3 MIX	AMP MCP2.8/6.3 MIX
TE PART NUMBER (BASIC) TE Bestellnummer (Basis)	PN: 1670894	PN: 1703639	PN: 1564514	PN: 2208157	PN: 1670901	PN: 1563759	PN: 1564337	PN: 1563878	PN: 1564330	PN: 2299782	PN: X-2299782-2	PN: 2299782	PN: X-2299782-2
CONTACT DRAWING SEALED Kontaktzeichnung gedichtet	1355036 WIRE SIZE: MAX. 2.5mm ²	1241436 WIRE SIZE: MAX. 1.5mm ²	1355036 WIRE SIZE: MAX. 2.5mm ²	1241438 WIRE SIZE: MAX. 6.0mm ²	1355036 WIRE SIZE: MAX. 2.5mm ²	1241436 WIRE SIZE: MAX. 1.5mm ²	1355036 WIRE SIZE: MAX. 2.5mm ²	1355036 WIRE SIZE: MAX. 2.5mm ²	1241438 WIRE SIZE: MAX. 6.0mm ²	1241438 WIRE SIZE: MAX. 6.0mm ²	1241438 WIRE SIZE: MAX. 6.0mm ²	1355036 WIRE SIZE: MAX. 2.5mm ²	1355036 WIRE SIZE: MAX. 2.5mm ²
PICTURE Abbildung													
NUMBER OF POLES / Polzahl	8 POS. / 8pol.	12 POS. / 12pol.	10 POS. / 10pol.	4 POS. / 4pol.	12 POS. / 12pol.	18 POS. / 18pol.	16 POS. / 16pol.	15 POS. / 15pol.	4 POS. / 4pol.	8 POS. / 8 pol.	6 POS. / 6 pol.	8 POS. / 8 pol.	6 POS. / 6 pol.
TAB SIZE / TAB Groesse	2.8mm x 0.8mm	1.6mm x 0.6mm	1.6mm x 0.6mm 2.8mm x 0.8mm	1.6mm x 0.6mm 5.8mm x 0.8mm	2.8mm x 0.8mm	1.6mm x 0.6mm	1.6mm x 0.6mm 2.8mm x 0.8mm	1.6mm x 0.6mm 2.8mm x 0.8mm	5.8mm x 0.8mm	2.8mm x 0.8mm 5.8mm x 0.8mm	2.8mm x 0.8mm 5.8mm x 0.8mm	2.8mm x 0.8mm 5.8mm x 0.8mm	2.8mm x 0.8mm 5.8mm x 0.8mm
TE PART NUMBER (BASIC) TE Bestellnummer (Basis)	PN: TBD	PN: 1564520	PN: 1564518	PN: TBD	PN: TBD	PN: 1564526	PN: 1564407	PN: 1564532	PN: 1564536	PN: TBD	PN: TBD	PN: TBD	PN: TBD
PRODUCT FEATURES Produktmerkmal	HOUSING WITH FLANGE Flanschgehäuse	HOUSING WITH FLANGE Flanschgehäuse	HOUSING WITH FLANGE Flanschgehäuse	HOUSING WITH FLANGE Flanschgehäuse	HOUSING WITH FLANGE Flanschgehäuse	HOUSING WITH FLANGE Flanschgehäuse	HOUSING WITH FLANGE Flanschgehäuse	HOUSING WITH FLANGE Flanschgehäuse	HOUSING WITH FLANGE Flanschgehäuse	HOUSING WITH FLANGE Flanschgehäuse	HOUSING WITH FLANGE Flanschgehäuse	HOUSING WITH FLANGE Flanschgehäuse	HOUSING WITH FLANGE Flanschgehäuse
CONTACT DRAWING Kontaktzeichnung gedichtet	1355052 WIRE SIZE: MAX. 2.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1355052 WIRE SIZE: MAX. 2.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1241895 WIRE SIZE: MAX. 6.0mm ²	1355052 WIRE SIZE: MAX. 2.5mm ²	1355052 WIRE SIZE: MAX. 2.5mm ²	1355052 WIRE SIZE: MAX. 2.5mm ²
PICTURE Abbildung													
NUMBER OF POLES / Polzahl	8 POS. / 8pol.	12 POS. / 12pol.	10 POS. / 10pol.	4 POS. / 4pol.	12 POS. / 12pol.	18 POS. / 18pol.	16 POS. / 16pol.	15 POS. / 15pol.	4 POS. / 4pol.	8 POS. / 8 pol.	6 POS. / 6 pol.	8 POS. / 8 pol.	6 POS. / 6 pol.
TAB SIZE / TAB Groesse	2.8mm x 0.8mm	1.6mm x 0.6mm	1.6mm x 0.6mm 2.8mm x 0.8mm	1.6mm x 0.6mm 5.8mm x 0.8mm	2.8mm x 0.8mm	1.6mm x 0.6mm	1.6mm x 0.6mm 2.8mm x 0.8mm	1.6mm x 0.6mm 2.8mm x 0.8mm	5.8mm x 0.8mm	2.8mm x 0.8mm 5.8mm x 0.8mm	2.8mm x 0.8mm 5.8mm x 0.8mm	2.8mm x 0.8mm 5.8mm x 0.8mm	2.8mm x 0.8mm 5.8mm x 0.8mm
TE PART NUMBER (BASIC) TE Bestellnummer (Basis)	PN: 1564522	PN: 1564414	PN: 1564516	PN: TBD	PN: TBD	PN: 1564412	PN: 1564528	PN: 1564530	PN: 1564534	PN: TBD	PN: TBD	PN: TBD	PN: TBD
PRODUCT FEATURES Produktmerkmal	-	-	-	-	-	-	-	-	-	-	-	-	-
CONTACT DRAWING Kontaktzeichnung gedichtet	1355052 WIRE SIZE: MAX. 2.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1355052 WIRE SIZE: MAX. 2.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1355055 WIRE SIZE: MAX. 1.5mm ²	1241895 WIRE SIZE: MAX. 6.0mm ²	1355052 WIRE SIZE: MAX. 2.5mm ²	1355052 WIRE SIZE: MAX. 2.5mm ²	1355052 WIRE SIZE: MAX. 2.5mm ²

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THIS DRAWING IS A CONTROLLED DOCUMENT.
REVISIONS: 01 DEC 2007
APPROVED: J. Bischoff
DATE: 07 DEC 2007
BY: J. Granzow
REVISIONS: 08 DEC 2007
APPROVED: E. Edzwald
DATE: 08 DEC 2007
BY: E. Edzwald
REVISIONS: 08 DEC 2007
APPROVED: J. Bischoff
DATE: 07 DEC 2007
BY: J. Granzow

PRODUCT GROUP DRAWING: HDSCS
Produktgruppenzeichnung: HDSCS
(Heavy Duty Sealed Connector Series)

SCALE: 5:1
SHEET: 2
OF: 3
REV: C8

CUSTOMER DRAWING

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