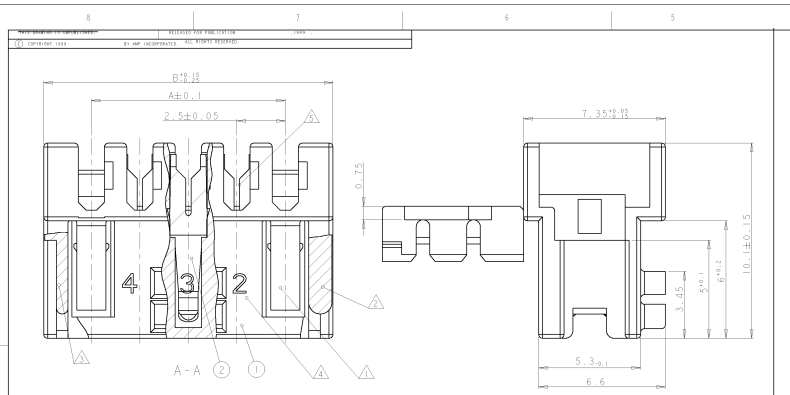

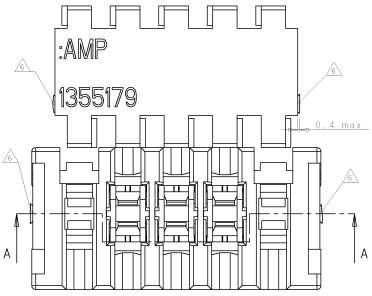

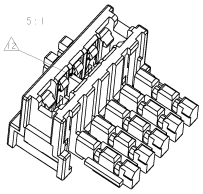

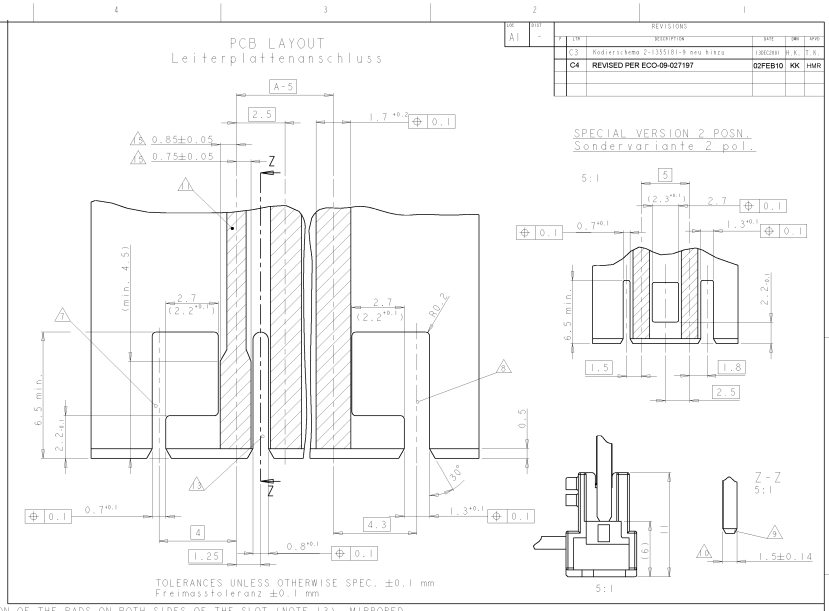

REVISIONS					
LTR	DESCRIPTION	DATE	DWN	APVD
C3	Kodierschema 2-1355181-9 neu hinzu	(SEC2161)	H.K.	T.K.
C4	REVISED PER ECO-09-027197	02FEB10	KK	HMR

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LOCKING AND KEYING PLAN
Rasthaken und Kodierschema

Variante
3 pol. - 18 pol.

SPECIAL VERSION 2 POSN.
Sondervariante 2 pol.

PN 1-1355181-2

3 L 2 1

L 4 3 2 L

L 7 6 5 4 3 2 L PN 2-1355181-6

L 9 8 7 6 5 4 3 2 L PN 2-1355181-8

L 10 9 8 7 6 5 4 3 2 L PN 2-1355181-9

L 13 12 11 10 9 8 7 6 5 4 3 2 L PN 2-1355182-2

L 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 L

1. LOCKING LATCH BEFOR FIRST AND AFTER LAST CAVITY. BY TWO POSITION CONNECTOR AT CAVITY NO. 2.
Rasthaken vor erster und nach letzter Kammer. Bei dem 2 poligen Stecker bei Kammer Nr. 2.

2. KEYING RIB
Kodierrippe

3. POLARIZATION RIB
Polarisierungsrippe

4. CAVITY NO.
Kammer Nr.

5. SLOT ACCEPT STRANDED WIRE 7x∅0.25mm=0.35mm².
SEE APPLICATION SPECIFICATION 114-18049.
Schlitz geeignet fuer Leitungen 7x∅0.25mm=0.35mm².
Siehe Verarbeitungsanweisung 114-18049.

6. CUTTING AREAR FROM PRODUCING PROCESS.
Schnittbereich durch Herstellungsprozess.

7. SLOT FOR POLARIZATION RIB.
Schlitz fuer Polarisierungsrippe.

8. SLOT FOR KEYING RIB.
Schlitz fuer Kodierrippe.

9. PCB PREFERABLY CHAMFERED.
Leiterplatte vorzugsweise angefast.

10. INCLUSIVE COPPER CLADDING:
Inclusive Kupferkaschierung:

11. REDUCTION OF PAD WIDTH OF ALL PADS AS SHOWN IS POSSIBLE.
Verjuengung aller Leiterbahnen wie dargestellt moeglich.

12. ADDITIONAL KEYING RIB BETWEEN CAVITY NO.
Zusaetzliche Kodierrippe zwischen Kammer Nr.

13. SLOT FOR ADDIONAL KEYING RIB
Schlitz fuer zusaetzliche Kodierrippe

14. DIMENSION IN BRACKET ONLY USED WITH AMP DUOPLUG 2.5 mm FEMALE CONNECTOR.
Masse in Klammer nur geeignet fuer AMP DUOPLUG 2.5 mm Federleisten.

15. DIMENSION OF THE PADS ON BOTH SIDES OF THE SLOT (NOTE 13), MIRRORED
Leiterbahnbemassung beidseitig vom Schlitz (Note 13), spiegelbildlich

16. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

	POS. Polzahl	DIM A Mass A	DIM B Mass B	KEYING Kodierung	PN Bestell-Nr.
OBSOLETE	18	47.5	52.4	-	~~1-1355182-8~~
OBSOLETE	17	45	49.9	-	~~1-1355182-7~~
	16	42.5	47.4	-	1-1355182-6
OBSOLETE	15	40	44.9	-	~~1-1355182-5~~
	14	37.5	42.4	-	1-1355182-4
OBSOLETE	13	35	39.9	-	~~1-1355182-3~~
	12	32.5	37.4	3+4	2-1355182-2
				-	1-1355182-2
OBSOLETE	11	30	34.9	-	~~1-1355182-1~~
	10	21.5	32.4	-	1-1355181-0
OBSOLETE	9	25	29.9	4+5	~~2-1355181-9~~
				-	1-1355181-9
	8	22.5	27.4	3+4	2-1355181-8
				-	1-1355181-8
	7	20	24.9	-	1-1355181-7
	6	17.5	22.4	3+4	2-1355181-6
				-	1-1355181-6
	5	15	19.9	-	1-1355181-5
	4	12.5	17.4	-	1-1355181-4
	3	10	14.9	-	1-1355181-3
	2	5	9.9	-	1-1355181-2

SEE TABLE Siehe Tabelle	2	CONTACT/Kontakt	CuSn	TINNED/vorverzinnt
	1	HOUSING/Federleistengehaeuse	PBT	NATUR
PN Bestell-Nr.	POS.	NAME	MATERIAL	FINISH/Oberflaeche
				COLOR/Farbe

DIMENSIONS: mm
MATERIAL: SEE TABLE
FINISH: SEE TABLE

DR	Weber	16MAY99
DES	Schaubelt	06JUL99
SPEC	-	
PRODUCT SPEC	-	
APPLICATION SPEC	-	
WEIGHT	-	
CUSTOMER DRAWING		

AMP Deutschland GmbH
D - 63225 Langen

TITLE: AMP DUOPLUG 2,5™ WITH PCB LOCKING DEVICE DGB II
AMP DUOPLUG 2,5 mit PCB Verrastung DGB II

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-1355181

SCALE 10:1 | SHEET 1 OF 1 | REV C4

AMP 4005 REV 09MAY94
ProENGINEER DRAWING

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