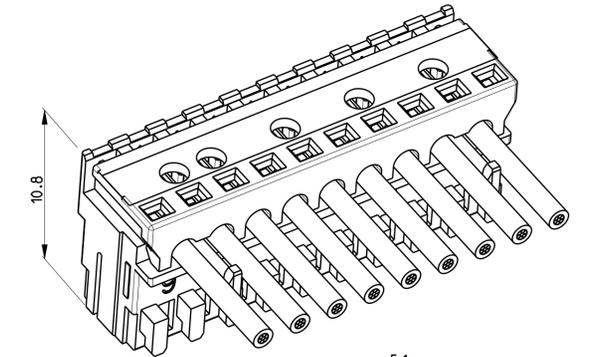
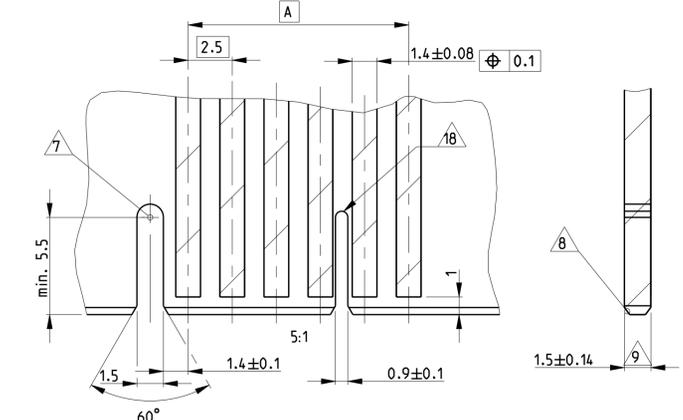


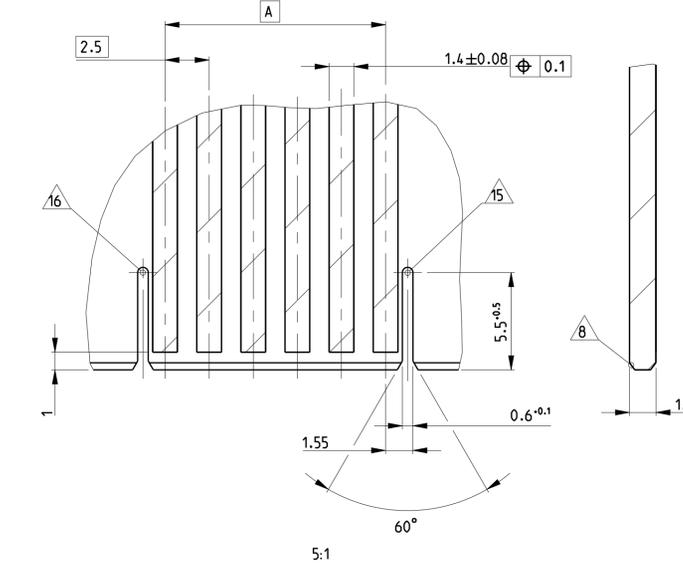
LOC	DIST	REVISIONS					
A1	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
		D27	ECR-16-010305		19 JUL 2016	W W	RR
		D28	ECR-17-002009		14 FEB 2017	LZ	RR
		D29	ECR-17-002659		3 MAR 2017	LZ	RR
		D30	ECR-17-008889		28 JUN 2017	KD	RR



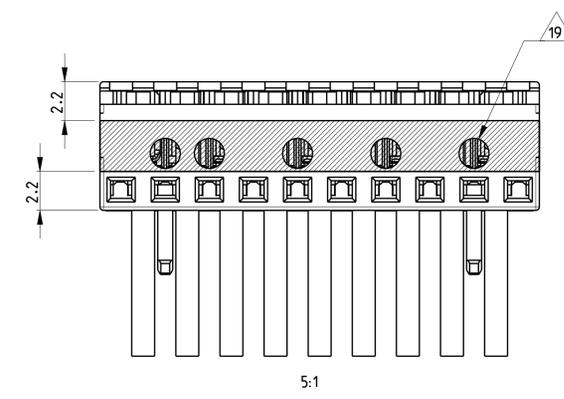
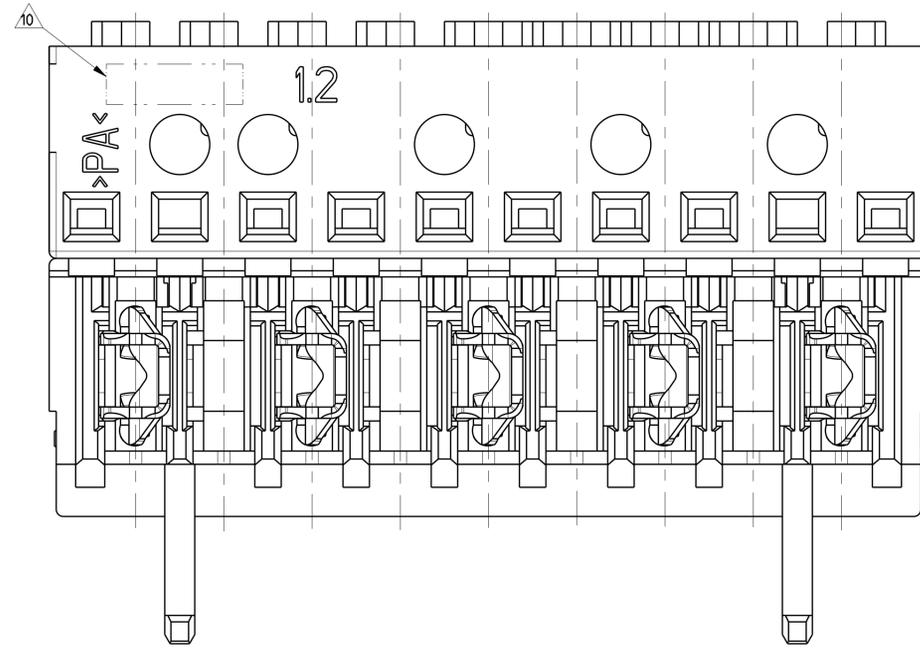
PCB LAYOUT KEYED / CONNECTED ONLY WITH ADDITIONAL FRAME (THICK KEYING)
Leiterplattenanschluss kodiert / nur in Verbindung mit zusätzlichem Rahmen



PCB LAYOUT KEYED / CONNECTED ONLY WITH ADDITIONAL FRAME (SLIM KEYING)
Leiterplattenanschluss kodiert / nur in Verbindung mit zusätzlichem Rahmen



- 25 SIDE KEYING ON LAST CAVITY THICKNESS=1.5mm
- 24 SIDE KEYING ON CAVITY 1 THICKNESS=1.5mm
- 19 COLOR MARKING IN THIS AREA. COLOR SEE TABLE
- 18 SLOT, THICK, BETWEEN CAVITIES
- 17 KEYING, THICK, BETWEEN POSITION
- 16 SLOT, SLIM, FOR SIDE KEYING, LAST CAVITY
Schlitz,duenn. an letzte Kammer
- 15 SLOT, SLIM, FOR SIDE KEYING, SIDE CAVITY 1
Schlitz,duenn. fuer Seitenkodierung
- 14 SIDE KEYING, SLIM, ON LAST CAVITY
Seitenkodierung, duenn. an letzte Kammer
- 13 SIDE KEYING, SLIM, ON CAVITY 1
Seitenkodierung, duenn. an Kammer 1
- 12 KEYING SLIM BETWEEN POSITIONS
- 11 PRELIMINARY PART NOT RELEASED FOR PRODUCTION
- 10 TE LOGO
- 9 INCLUSIVE COPPER LOADING
Inklusive Kupferkaschierung
- 8 PCB PREFERABLY CHAMFERED
Leiterplatte vorzugsweise angefast
- 7 SLOT, THICK, FOR SIDE KEYING
Schlitz,dick. fuer Seitenkodierung
- 6 SIDE KEYING, THICK, ON LAST CAVITY
Seitenkodierung, dick. an letzte Kammer
- 5 WIRE RANG: 0.22-0.35mm² SEE APPLICATION SPEC. 114-18467
Drahtgroessenbereich: 0.22-0.35mm² siehe Verarbeitungsspec. 114-18467
- 4 IEC 60695-2-11 / IEC 60335-1 GLOW WIRE TEST 750 °C WITHOUT FLAME
IEC 60695-2-11 / IEC 60335-1 Gluehdrahttest 750 °C ohne Flamme
- 3 X..CAVITY LOADED WITH CONTACT
O..CAVITY WITHOUT CONTACT
X..Kammer mit Kontakt bestueckt
O..Kammer ohne Kontakt
- 2 MATING PART: PCB (WITH FRAMES ACC. RAST 2.5 E.G. PN 964 575/576
TABHEADER PN 829 866/867
Passender Gegenstecker: Leiterplatten (mit Rahmen nach RAST 2.5 z.B.
964 575/576) Tabwannen Nr. 829 866/867
- 1 KEYING RIBS: CUTTING WITH TERMINATION MACHINE POSSIBLE
Kodierrippe; Schneiden auf der Verarbeitungsmaschine moeglich



2	SEE TABLE	CONTACT/Kontakt	CuSn	TINNED/verzinkt
1	siehe Tabelle	HOUSING/Federleistengenh.	PA 6 GF UL94-V2	NATUR/Natur
POS.	PN Bestell-Nr.	DESCRIPTION Beschreibung	MATERIAL	COLOUR/FINISH Farbe/Oberflaeche

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: H. Karabiyik, 24MAY2002; CHK: B. Schnaubel, 24MAY2002; APVD: T. Klenner, 24MAY2002

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	0 PLC ±0.2	1 PLC ±0.2	2 PLC ±0.2	3 PLC ±0.2	4 PLC ±0.2	ANGLES ±1°	FINISH
MATERIAL		PRODUCT SPEC: 108-18785						APPLICATION SPEC: 114-18467
Customer Drawing		WEIGHT	SCALE: 10:1		SHEET 1 OF 3		RESTRICTED TO: U30	

NAME: AMP DUOPLUG 2.5 MARK II FEMALE CONNECTOR 3-20 POSITION SELECTIVE LOADED
SIZE: A1, CAGE CODE: 00779, DRAWING NO: 1534798

Mouser Electronics

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