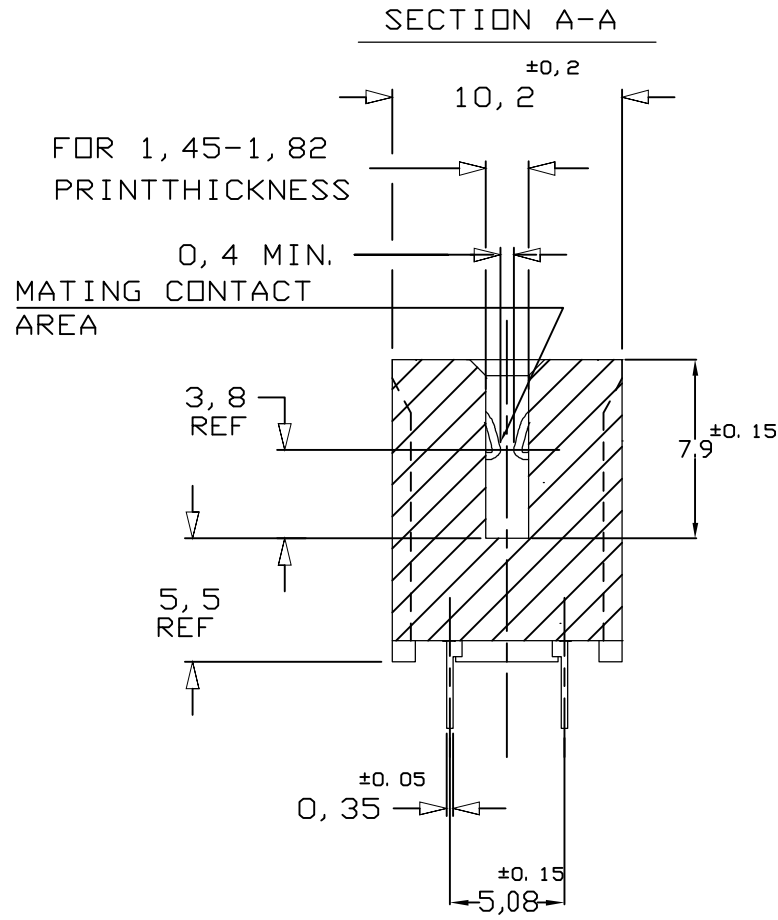
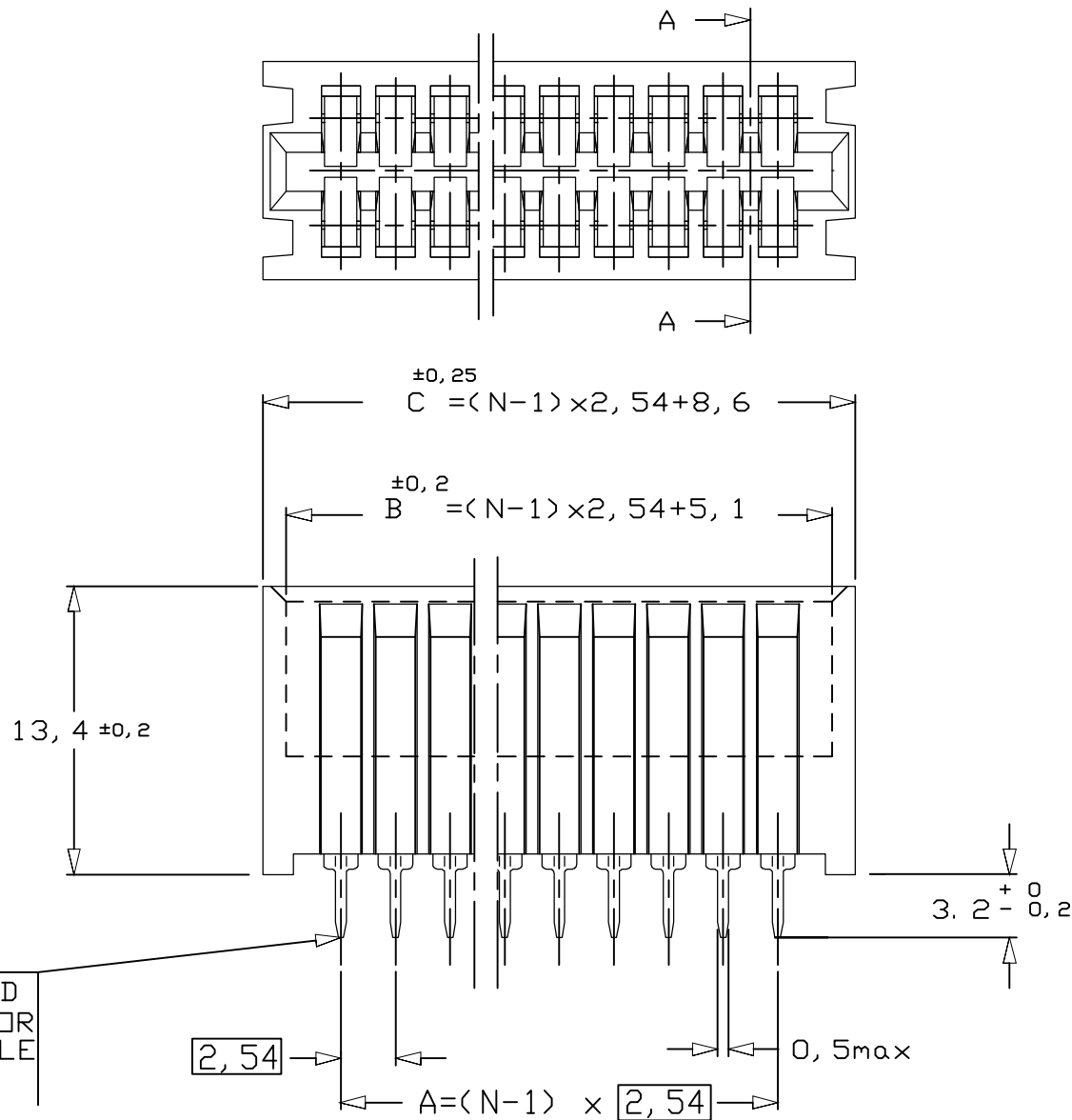


DISTRIBUZIONE
(PRINT DIST.)

POS.	DIM "A"	DIM "B"	DIM "C"	TYCO P/N
13	30.48	35.58	39.08	1-166774-3
12	27.94	33.04	36.54	1-166774-2
10	22.86	27.96	31.46	1-166774-0
6	12.70	17.80	21.30	166774-6
POS.	DIM "A"	DIM "B"	DIM "C"	TYCO P/N

BOARD TO BOARD
CONTACT POST FOR
0,8min DIA HOLE



- NOTES:
- FOR TYCO P/N PLEASE SEE TABLE
 - FOR CALCULATING DIMENSIONS:
TAKE NUMBER OF POSITIONS
FOR EXAMPLE: 13 POSITIONS
 $C = (N-1) \times 2,54 + 8,6 = 39,08$
 - MATING CONTACT AREA LUBRICATED
WITH LUBRICANT ELECTROLUBE 2X.
 - PRODUCT SPECIFICATION 108-19041
 - PACKAGING: ON PLASTIC TUBES, BOXED

				CONTACT: 3,0µm MIN TIN PLATED ON ENTIRE CONTACT, OVER 1,25µm MIN NICKEL PLATED UNDERLAYER		HOUSING: THERMOPLASTIC POLYESTER 20% GF, UL94-v0 COLOUR GREEN CONT. : PH. BRONZE H06		166774-... (SEE TABLE)			
				FINITURA / COLORE (FINISH / COLOUR)		MATERIALE (MATERIAL)		NUMERO (PART NUMBER)			
				CUSTOMER DWG. FOR REFERENCE ONLY				DISEGNO PER CLIENTE SOLO PER RIFERIMENTO			
				THIS DRAWING IS UNPUBLISHED				RELEASE FOR PUBLICATION 19			
				c COPYRIGHT 19 BY AMP INCORPORATED, HARRISBURG, PA. ALL INTERNATIONAL RIGHT RESERVED. AMP PRODUCTS MAY BE COVERED BY U.S. AND FOREIGN PATENT AND/OR PATENT PENDING							
				TOLLERANZE: SE NON DIVERSAMENTE SPECIFICATO		DIAM. ISOLANTE (INS. DIA. RANGE)		RANGO FILO (WIRE RANGE)		SCALA (SCALE)	
				TOLERANCES: UNLESS OTHERWISE SPECIFIED)		—		—		—	
				± 0,3		<div>tyco</div> <div>Electronics</div> <div>AMP ITALIA S.p.A. Corso F.lli Cervi, 15 COLLEGNO (TORINO)</div>					
J3 CORRECTED PLATING INFORMATION		D. C. 13SEP 2005		ANGOLI ± 2° (ANGLES)							
J2 REVISED FOR ET00-0016-04		D. C. 09FEB 2004		DIS. 02SEP2002 (DR. > D. CHIARELLI							
J1 REVISED FOR ET00-0115-03		D. C. 24JUN 2003		CONT. — (CHK) R. MARSEGLIA							
J REVISED FOR ET00-0068-03		P. B. 9MAY 2003		APP. — (APP.) C. TARTARI							
H REDRAWN FOR ET00-148-02		D. C. 17SEP 2002									
REV. (REV. LTR.)		REVISIONI (REVISION RECORD)				DIS. (DR)		DATA (DATE)		APP. (APP.)	
I A3		C-166774				J3		1		DI (OF) 1	

Mouser Electronics

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