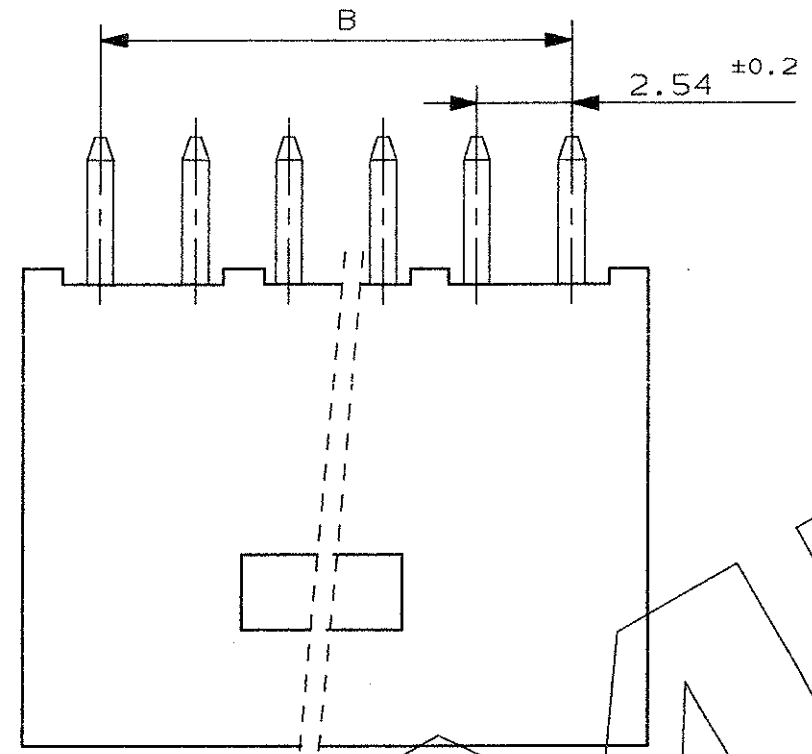
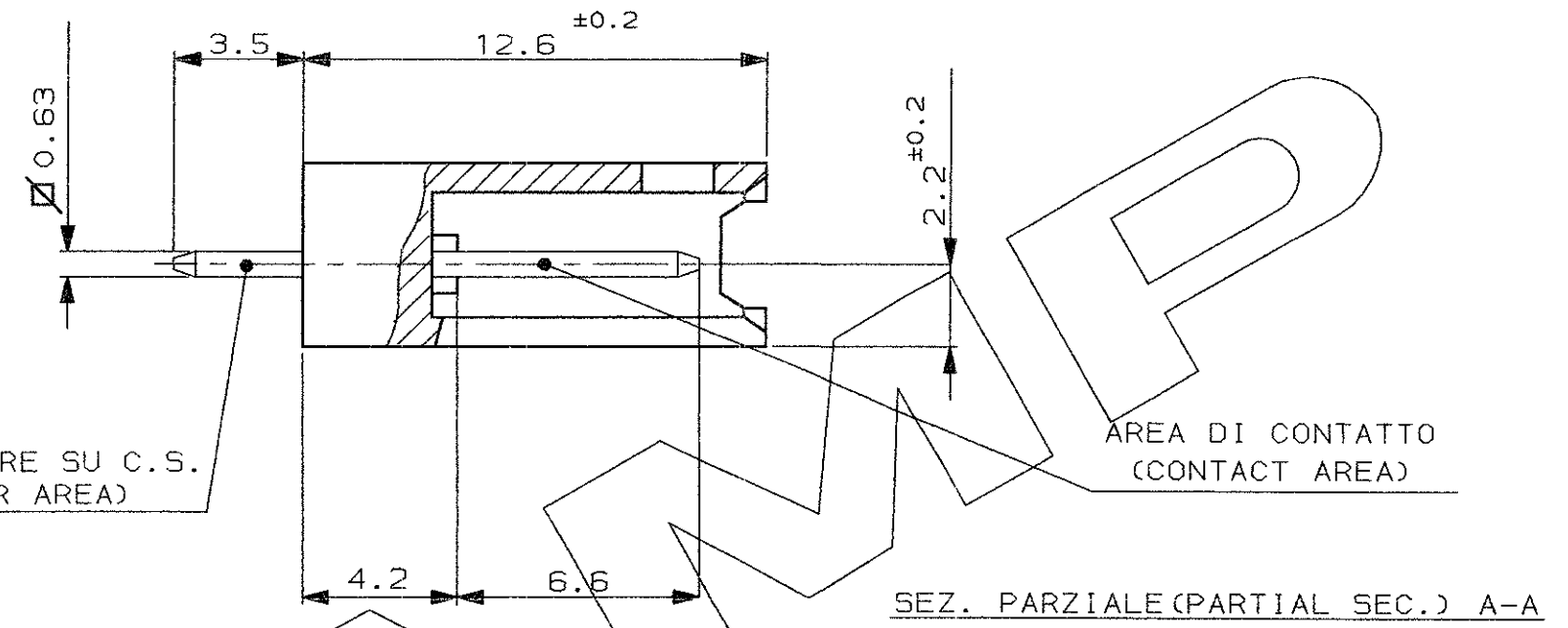
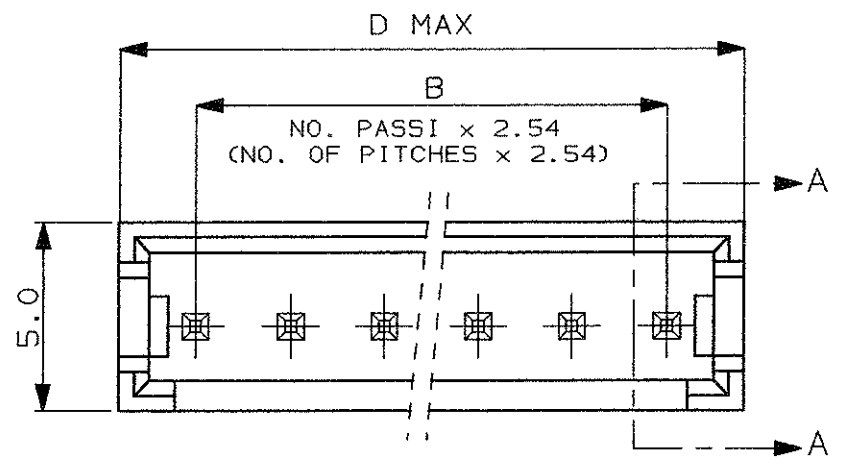


SCALA NON IMPEGNATIVA
(DO NOT SCALE)
DIMENSIONI IN
(DIMENSIONS IN) mm

METRIC

PROIEZIONE EUROPEA
(EUROPEAN PROJECTION)



58.5	53.34	280376-3	280376-2	280376-1	22
40.7	35.56	280375-3	280375-2	280375-1	15
33.1	27.94	280520-3	280520-2	280520-1	12
28.0	22.86	280374-3	280374-2	280374-1	10
25.4	20.32	280508-3 ^{△5}	280508-2	280508-1	9
22.9	17.78	280373-3	280373-2	280373-1	8
17.8	12.70	280372-3	280372-2	280372-1	6
12.7	7.62	280371-3	280371-2	280371-1	4
7.7	2.54	280370-3	280370-2	280370-1	2
D	B	NUMERO (PART NUMBER) ^{△3}	NUMERO (PART NUMBER) ^{△2}	NUMERO (PART NUMBER) ^{△1}	NO. POS.

- 1 FINITURA (FINISH): STAGNATO 3.5µm (TIN PLATED 3.5µm).
- 2 FINITURA (FINISH): DORATO 0.4µm NELL'AREA DI CONTATTO E STAGNATO 2.5µm NELLA ZONA A SALDARE, SU 1.3µm DI NI. (DUPLEX PLATED 0.4µm GOLD IN CONTACT AREA AND 2.5µm TIN IN SOLDER AREA, OVER 1.3µm NICKEL).
- 3 FINITURA (FINISH): DORATO 0.8µm NELL'AREA DI CONTATTO E STAGNATO 2.5µm NELLA ZONA A SALDARE, SU 1.3µm DI NI. (DUPLEX PLATED 0.8µm GOLD IN CONTACT AREA AND 2.5µm TIN IN SOLDER AREA, OVER 1.3µm NICKEL).
- 4 MATERIALI (MATERIALS):
 -BLOCCHETTI: POLIESTERE AUTOESTINGUENTE UL94V-0, COLORE NERO. (HOUSINGS: FLAME RETARDANT THERMOPLASTIC, COLOR BLACK).
 -CONTATTI STAGNATI: BRONZO FOSFOROSO. (TIN PLATED CONTACTS: PHOSPHOR BRONZE).
 -CONTATTI DORATI: OTTONE. (GOLD PLATED CONTACTS: BRASS).
- 5 P/N OBSOLETO (OBSOLETE P/N)

CUSTOMER DRAWING FOR REFERENCE ONLY **DISEGNO PER CLIENTE SOLO PER RIFERIMENTO**

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TOLLERANZE, SE NON DIVERSAMENTE SPECIFICATO MATERIALI (MATERIALS) SCALA (SCALE)
(TOLERANCES, UNLESS OTHERWISE SPECIFIED) VEDERE NOTA (SEE NOTE) ^{△4} 5:1

± 0.3 **AMP** AMP ITALIA S.p.A.
ANGOLI (ANGLES) ± 2° Corso F.lli Corvi, 15
COLLENO (TORINO)

DIS. G. CAMPIA DESCRIZIONE (DESCRIPTION) AMPMODU II HEADER
(DR.) 12 FEB 90 ASS. IES, STRAIGHT, SINGLE ROW

L1 MODIFIED PER ET00-0263-95/11/16 29-9 CONT. -
L OBSOLETE P/N 280503-3 C.P. 4-12 (CHK) -
(ET00-518-96) 96 K AGGIORNATO E RIDISEGNATO G.C. 2/90 APP. -
(REVISED & REDRAWN) (APP.) -

REV. REVISIONI (REVISION RECORD) DIS. DATA (DR) (DATE)

LOC. SIZE NUMERO (DRG NO) REV. FOGLIO (SHEET) DI (OF)
I A3 C - 280370 L1 1 1

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.100 Centerline Through Hole Headers

AMP **280370-1** -- 1 of 6 products Active [Active](#)

(Tyco Electronics P/N: 280370-1)

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Document Title: AMPMODU II HEADER

214748.pdf [214748.pdf](#) (77K)

The photographs and/or line drawings below are representative images of a product for viewing purposes only.

[PCB Layout](#)

Searchable Features:

Brand:	AMP
Header Type:	Shrouded
No. of Rows:	Single
No. of Positions:	2
Profile:	Standard
Mount Angle:	Vertical
PCB Retention Feature:	Without
Surface Mount Compatible:	No
Contact Mating Area Plating:	Tin-Lead
Board Standoff:	Without
Mounting Ears:	Without
Panel Attachment:	No
Mating Connector Lock:	With
Mating Connector Lock Type:	Detent Windows
High Temperature Housing:	No
Housing Style:	3-Sided
High Speed Serial Data Connector:	No
Termination Post Length (mm [in]):	3.50 [.138]

Other Properties:

Centerline Spacing (mm [in]):	2.54 [.100]
Contact Material:	Phosphor Bronze
Housing Material:	Glass-Filled Thermoplastic
Housing Flammability Rating:	UL 94V-0
Packaging Quantity:	1,000

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