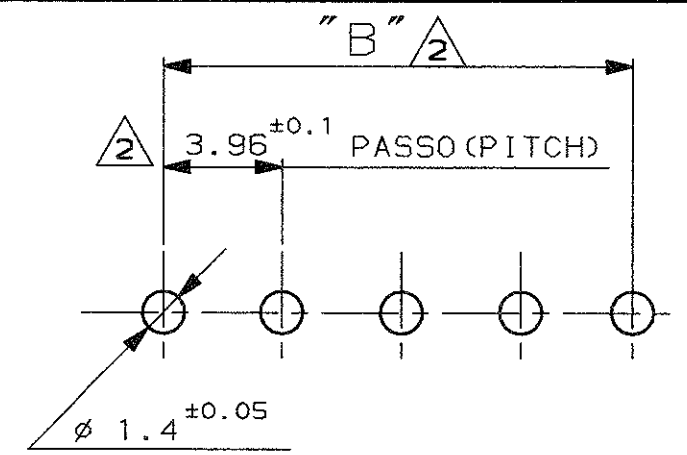
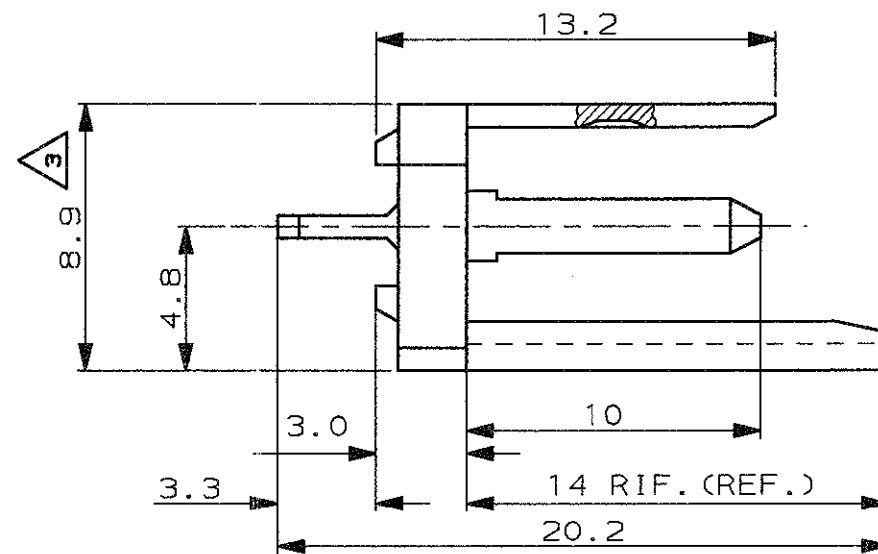
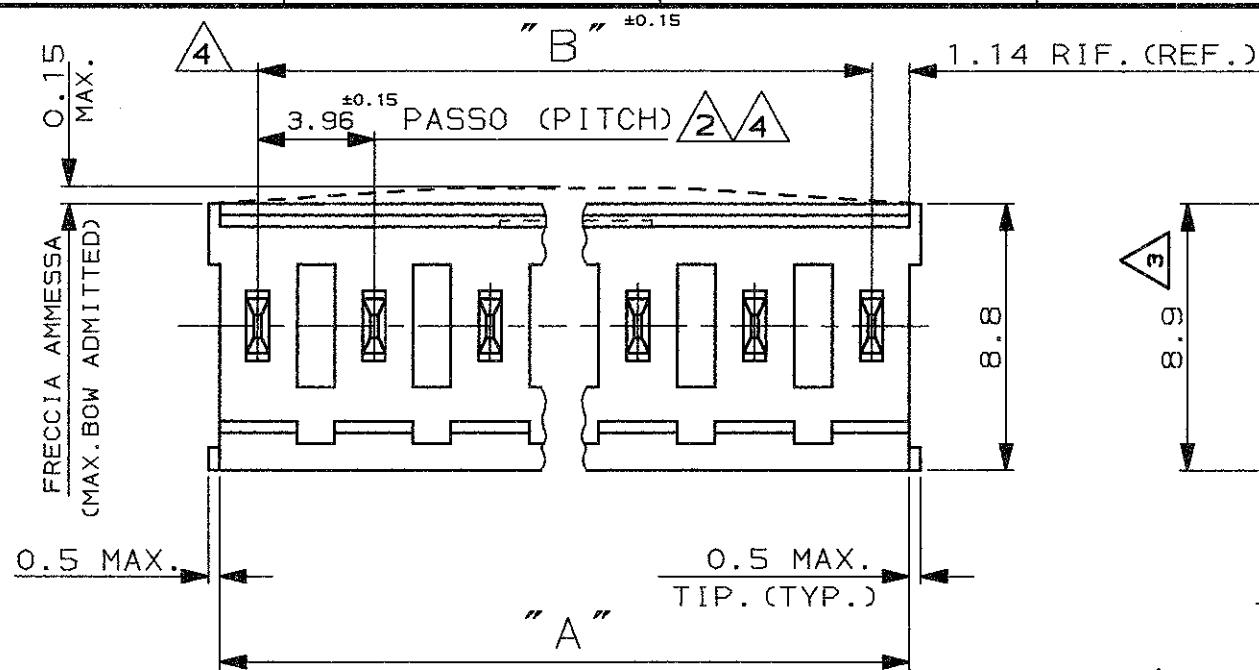


SCALA NON IMPEGNATIVA
(DO NOT SCALE)
DIMENSIONI IN mm
(DIMENSIONS IN)

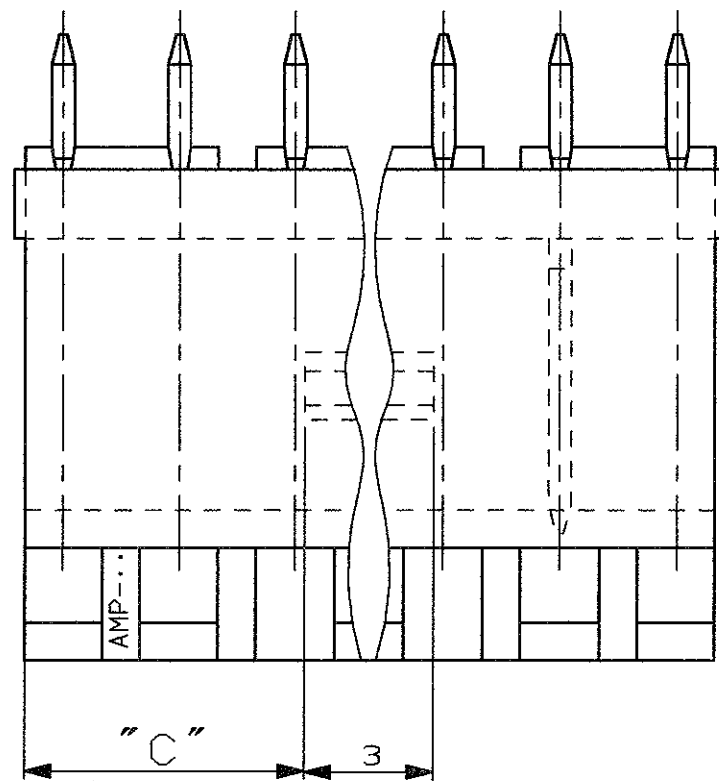
METRIC

PROIEZIONE EUROPEA
(EUROPEAN PROJECTION)



DIMA DI FORATURA SU C.S.
(RECOMMENDED P.C.B. HOLE PATTERN)

- 1 OBSOLETO (OBSOLETE)
- 2 TOLLERANZA NON CUMULATIVA (NOT CUMULATIVE TOLERANCE)
- 3 ALLA BASE (AT BASE)
- 4 DIMENSIONE MISURATA ALLA BASE DEI POSTS (POSTS BASE DIMENSION)
- 5 -
- 6 MATERIALE CONTATTO: BRONZO PER LA VERSIONE STAGNATA (CONTACT MATERIAL: PH BRONZE FOR TIN PLTD VERSION ONLY)
- 7 MATERIALE CONTATTO: OTTONE PER LA VERSIONE DORATA (CONTACT MATERIAL: BRASS FOR GOLD PLTD VERSION)
- 8 MATERIALE BLOCCHETTO: POLICARBONATO CARICATO VETRO, COLORE VERDE (HOUSING MAT'L: POLYCARBONATE GLASS FIBER FILLED, GREEN COLOUR)
- 9 MATERIALE BLOCCHETTO: POLIESTERE CARICATO VETRO, UL 94-V0, COLORE NERO (HOUSING MAT'L: POLYESTER GLASS FIBER FILLED, UL 94-V0, BLACK COLOUR)



2	6.2	3.96	1.6	6	9	284678-1	-	-	-							
12	45.9	43.59	21.4	6	9	280614-1	7	8	280614-2	7	8	280614-4	1	7	8	280614-3
10	37.9	35.66	17.5	6	9	280613-1	-	-	280613-2	-	-	280613-4	-	-	-	280613-3
8	30.0	27.74	13.5	6	9	280612-1	-	-	280612-2	-	-	280612-4	-	-	-	280612-3
6	22.1	19.81	9.5	6	9	280611-1	-	-	280611-2	-	-	280611-4	-	-	-	280611-3
4	14.2	11.89	5.6	6	9	280610-1	-	-	280610-2	-	-	280610-4	-	-	-	280610-3
2	6.2	3.96	1.6	6	9	280609-1	-	-	280609-2	-	-	280609-4	-	-	-	280609-3
N° POS.	DIM. "A"	DIM. "B"	DIM. "C"	P.N. STAGNATO (TIN PLTD. VERSION)			DORATO 0.37µm AREA CONTATTO, STAGNATO NELLA ZONA A SALDARE (0.37µm GOLD PLTD ON CONTACT AREA, TIN PLTD ON SOLDER TAIL)		DORATO 0.76µm AREA CONTATTO, STAGNATO NELLA ZONA A SALDARE (0.76µm GOLD PLTD ON CONTACT AREA, TIN PLTD ON SOLDER TAIL)		DORATO 1.27µm AREA CONTATTO, STAGNATO NELLA ZONA A SALDARE (1.27µm GOLD PLTD ON CONTACT AREA, TIN PLTD ON SOLDER TAIL)					

N	REVISED PER ET00-0071-94	C.C.	24-03 '94	CUSTOMER DRAWING FOR REFERENCE ONLY	DISEGNO PER CLIENTE SOLO PER RIFERIMENTO
M	CANCELLED 1A79-5269 15POS. OBSOLETE PN 280614-4, REDRAWN	C.C.	6-91		
L	ADDED 0.76µm GOLD VERSION	A.B.	6-85	THIS DRAWING IS UNPUBLISHED RELEASE FOR PUBLICATION 19	
J	ADDED P.C.B. LAYOUT	Z.R.	1-83	© 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	
H	ADDED FINISH NOTE	A.B.	10-82	TOLLERANZE: SE NON DIVERSAMENTE SPECIFICATO (TOLERANCES, UNLESS OTHERWISE SPECIFIED)	
G	ADDED 1A79-5268 FOR 15 POS.	A.L.	11-79	DIAM. ISOLANTE (INS. DIA. RANGE) RANGO FILO (WIRE RANGE) SCALA (SCALE)	
F	REVISED DIM 14	A.L.	9-79	± 0.4	
E	ADDED DASH 3	R.G.	9-78	ANGOLI (ANGLES) ± 2°	
D	RELEASED FOR DASH 1	P.C.	3-77	DIS. (DR.) 27-06-1991 C. CORDOLA	
C	ADDED DASH 1	M.F.	3-76	DESCRIZIONE (DESCRIPTION) AMP-MODU MODI STRAIGHT VERSION POST SUPPORT ASS'Y	
B	REVISED	M.F.	3-92	CONT. (CHK.) R. Cantore 6-3-1991	
A	RELEASED	V.R.	9-75	APP. (APP.)	
REV. (REV.)	REVISIONI (REVISION RECORD)	DIS. (DR.)	REV. (REV.)	LOC. (LOC.) SIZE (SIZE) NUMERO (DWG NO) I A3 C-280609 R 1	

R	ADDED P/N 284678-1 AND DELETED NOTE 5 "NOT IN PRODUCTION" ET00-0315-00	R.F.	20 NOV 1997
P	OBSOLETE P/N 280614-3 ET00-0244-97	F.B.	20 NOV 1997
REV. (REV.)	REVISIONI (REVISION RECORD)	DIS. (DR.)	REV. (REV.)

DISTRIBUZIONE (PRINT DIST.)

- [Home](#)
- [Part Number Search](#)
- [Document Search](#)
- [Text Search](#)
- [Alternate Part Search](#)
- [Multiple Part Comparison](#)
- [Alphabetical Search](#)
- [Brand Search](#)
- [Industry Product Search](#)
- [Product Type Search](#)
- [Product Family Search](#)
- [Competitor Cross Reference](#)
- [Lead Free Solutions](#)
- [Help/Glossary](#)

Current Brand View	View All Tyco Electronics Brands Click to activate links to all other products
AMP	

AMPMODU
AMP **.156 & .200 Centerline AMPMODU .031 x .062 Interconnection System**

AMP **280609-1** Active [Active](#)
(Tyco Electronics P/N: 280609-1)

[Search for Parts](#) | S [Previous](#) [1] 2 [Next](#) N

Document links for this part cannot be displayed. Your browser does not support inline frames or is currently configured not to display inline frames. Inline frames are supported in both Internet Explorer 5 and Netscape 6, as well as all later versions of these browsers.

Related Part Information		
General Information	eCommerce	Related Part Information
<ul style="list-style-type: none"> General Info Sales Info Assembly Subcontractors 	<ul style="list-style-type: none"> Pricing Product Availability 	

Searchable Features:	
Brand:	AMP
Product Type:	Header
Terminate To:	Printed Circuit Board
Mount Angle:	Vertical
Contact Mating Area Plating:	Tin (150)
Keyed:	No
No. of Positions:	2
Mating Post Length (mm [in]):	10.00 [0.394]

Other Properties:	
Termination End Plating:	Tin (150)
Contact Material:	Phosphor Bronze
No. of Rows:	Single
Centerline, Matrix (mm [in]):	3.96 [.156]
Housing Material:	Polycarbonate
Housing Color:	Green
Housing Flammability Rating:	UL 94V-1