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2014

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VISTE SOLO PER RIFERIMENTO
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COLOR CODE STRIP ALLOCATO
IN QUESTA AREA DEL COVER
(COLOR CODE STRIP)
(LOCATED ON THE COVER AS SHOWN)

23.6

14 MAX.

24.5-0.3

2.5

22.7

30.4

19.2±0.2

ALTEZZA DELLA POLARIZZAZIONE
(POLARIZATION HEIGHT)

9.0

0.8±0.2

1.5±0.3

1.0±0.2

9.2

SEZ. A-A

CONNETTORE COMPLETO DI CAVO
(TERMINATED CONNECTOR)

24.5 MAX.

7.8

W

CODIFICA SPECIALE
(SPECIAL CODIFICATION)

5.2

4.1

0.5

0.3

4

ALETTE DI POLARIZZAZIONE A FILO BLOCCHETTO
(VEDERE FOGLIO 2/2)
(POLARIZATION RIBS AT THE END OF CONNECTOR)
(SEE SHEET 2 OF 2)

QUOTA DI ARRESTO SULLA DIMA
(STOP ON COUNTERPART)

±0.2

3.0

±0.12

LIMITE INFERIORE DEL CAVO
(LOWER CABLE LIMIT)

±0.2

1.5

±0.1

5.5

1.5

±0.1

2.5

2.45 REF.

5.0 PASSO
(PITCH)

2.45 REF.

2.5 REF.

0.75 REF.

±0.2

6.5

0.75

±0.2

0.75

DETAGLIO B
(DETAIL B)

60°

1.2±0.2

0.5

4.1

±0.1

0.6

±0.1

2.5 REF.

0.5

5.6

±0.1

1.5

±0.1

±0.3

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D17	REVISED PER ECR-19-012208	05AUG2019	SM	DC
	D18	REVISED PER ECR-19-013580	30AUG2019	BDA	DC
	D19	ECR-23-166323	03MAR2023	DC	FL
	D20	ECR-23-186674	14SEP2023	SP	FL

NUMERI DI IDENTIFICAZIONE CAVITA'.
(CIRCUIT IDENTIFICATION)

MARCHIO DI FABBRICA(LIBERA POSIZIONE).
(AMP LOGO FREE POSITION)

L'AGGANCIO PER LINGUETTA E' POSIZIONATO SOLO NELLA
CAVITA' No.1 ED E' RICHIESTA SOLO SUI CONNETTORI
A 2 E 3 POSIZIONI
(RETENTION TOOTH IS REQUESTED FOR THE 2 AND 3 POS. ONLY;
IT IS LOCATED ON THE CAVITY No.1 ONLY)

GEOMETRIA ALTERNATIVA DEL DENTINO DI AGGANCIO.
VEDI NOTA 3 PER ALTRI DETTAGLI
ALTERNATIVE SHAPE FOR RETENTION THOOTH.
SEE NOTE 3 FOR ADDITIONAL DETAILS.

PER QUESTI P-N LA POLARIZZAZIONE POSTERIORE DEVE
INTENDERSI COMPLETA, A FINE BLOCCHETTO.
(per la rappresentazione vedere foglio 1/2)
(FOR THE INDICATE P.N.'S THE POLARIZATION MUST BE
AT THE END OF CONNECTOR)(see sheet 1 of 2).

- PART NUMBER NON IN PRODUZIONE
(P/N. NOT YET RELEASED FOR PRODUCTION)

DIVENTA 6.5 PER LA CAVITA' N.RO 1 SOLO SUI CONNETTORI
A 2,3 VIE.
(BECOMES 6.5. FOR THE CAVITY NR.1 ON THE 2,3 POS. ONLY.)

9) PRODOTTO IDONEO SINO A 7A MAX, IN ACCORDO ALLA
SPECIFICA DI PRODOTTO 108-20215
PRODUCT SUITABLE UP TO 7A MAX, ACCORDING TO
PRODUCT SPEC. 108-20215

10) STATO DI FORNITURA: CONFEZIONAMENTO IN "VASSOI + SCATOLA"
(PACKAGING: " ON TRAY PLUS CARTON BOX"

11) CONFEZIONAMENTO 1:N BOBINA OBSOLETO
(PACKAGING: "ON REEL" OBSOLETE)

12) OBSOLETE PARTS: OBSOLETE STREAMLINING PER D. RENAUD/ D. SINIS

13) PRELIMINARY

14) OBSOLETE

2

HOUSING

NATURAL

PA GF

1

CONTATTO
(CONTACT)

STAGNATO
(TIN-PLATED)

OTTONE
(BRASS)

ITEM

DENOMINAZIONE
(DESCRIPTION)

FINITURA / COLORE
(FINISH / COLOUR)

MATERIALE
(MATERIAL)

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DWN
COLOMBO

07MAY99

CHK
C. TARTARI

07MAY99

APVD
G. TURCO

07MAY99

NAME

AMP MONO-SHAPE L.I.F
TAB CONNECTORS 2-10 POS

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

108-20215

114-20016

A2b0779

C=284338

CUSTOMER DRAWING

SCALE

SHEET

OF

REV

4

D20

1471-9 (3/13)

4

3

2

1

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P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET I	-	-	-

AMP PART NUMBERS
ASS'Y CONN

NUMERO DI VIE	CONFIGURAZIONE (Vista connettore dall'alto) ①	VERSIONE PEZZI IN VASSOIO	REV.	VERSIONE PEZZI SCIOLTI	REV.	POSIZIONE POLARIZ. (LATO POSTERIORE)	POSIZIONE AGGANCIO (LATO ANTERIORE)	POSIZIONE CODIFICA PARTICOLARE (LATO ANTERIORE)	+0.2 -0.3 (mm)	NOTE MARCHIATURA CON BANDA COLORATA	CODICI RAST 5 RICAVABILI
NO. OF POS.	CONFIGURATION (View from top side) ①	ON TRAY PACKAGING VERSION	PART REV.	LOOSE PIECES PACKAGING VERSION	PART REV.	POLARIZ. POSITION (BACK SIDE)	LOCKING POSITION (FRONT SIDE)	SPECIAL CODIFICATION POSITION (FRONT SIDE)	+0.2 -0.3 (mm)	NOTE STRIP COLOUR	RAST 5 OBTAINABLE CODE
2		1-284338-1	C	2-284338-1 12	c	2S 5	1-2	-	9.9	NERO BLACK	02-C
2		1-284338-2	C	2-284338-2 12	c	1S 2D	1-2	-	9.9	-	02-B 02-E 02-F
2		1-284338-3	D	2-284338-3 12	d	2D	1-2	-	9.9	ROSSO RED	02-L
2		1-284338-4	C	-	-	1D 2S 3	1-2	-	9.9	BLU BLUE	02-A
2		1-284338-7	C	-	-	-	1-2	-	9.9	-	-
3		1-284339-1	C	2-284339-1 12	c	1D 3	1-2	-	14.9	ARANCIO ORANGE	03-A 03-I
3		1-284339-2	C	2-284339-2 12	c	2D 3D	2-3	-	14.9	BLU BLUE	03-B
3		1-284339-3	C	2-284339-3 12	c	1S 3D	1-2	-	14.9	VERDE GREEN	03-F
3		1-284339-4	C	2-284339-4 12	c	2D 3D	2-3	-	14.9	ROSSO RED	03-B
3		1-284339-5	C	2-284339-5 12	c	2D 3D	2-3	-	14.9	-	03-B
4		0-293140-1 12	A	-	-	3D 5	2-3	-	19.9	-	-
5		0-293141-1 12	A	-	-	4D 5	4-5	-	24.9	-	-
5		0-293141-2	A	-	-	1S 5D	-	3D	24.9	NERO BLACK	-
6		0-293142-1	A	-	-	3D 5D	-	5S	29.9	NERO BLACK	-
7		0-293143-1	A	-	-	4D 6D	-	6S	34.9	VIOLO VIOLET	-
7		0-293143-2 6	I	-	-	-	1-2 5-6	-	34.9	-	-
7		293143-3	D	-	-	1S 6D	-	4D	34.9	-	-
8		1-284685-1	C	2-284685-1	c	2D-4D 6S-6D	-	4S	39.9	-	-
8		1-284685-2 14	D	-	-	1S	1-2	4D	39.9	VIOLET	-
10		1-284686-1	C	2-284686-1 12	c	6D-8S	4-5 8-9	6S	49.9	-	-

VISTE SOLO PER RIFERIMENTO
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LEGENDA
(DESCRIPTION)

① AMP MONO-SHAPE, TAB CONNECTORS
(ESEMPIO DI CONFIGURAZIONE)
(EXAMPLE OF CONFIGURATION)

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DWN COLOMBO 07MAY99
CHK C. TARTARI 07MAY99
APVD G. TURCO 07MAY99
PRODUCT SPEC 108-20215
APPLICATION SPEC 114-20016
WEIGHT
CUSTOMER DRAWING

DIMENSIONS:
mm

MATERIAL
SEE TABLE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±2°
FINISH

0.3
±2°
SEE TABLE

NAME
AMP MONO-SHAPE L.I.F
TAB CONNECTORS 2-10 POS

SIZE
A260779

CAGE CODE
C-284338

DRAWING NO
C-284338

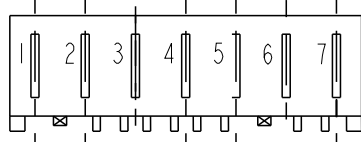
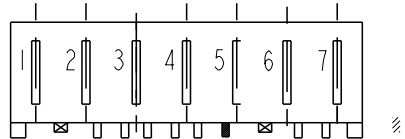
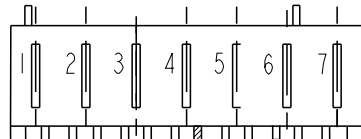
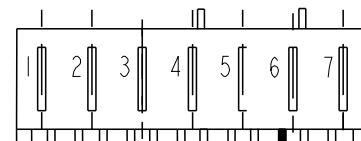
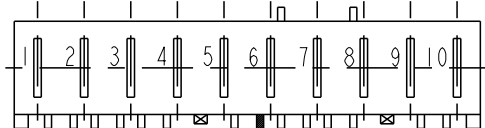
RESTRICTED TO


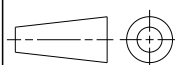
SCALE -

SHEET 2 OF 4

REV D20

1471-9 (3/13)

4		3		2		1			
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PA GF, UL-V0 GWEPT 750°C NO FLAME, NATURAL									
		ON TRAY VERSION							
No. OF POS	CONFIGURATION (SEE TYP. SECT. ONLY FOR REF.)	P/N ASS'Y 8	PART REV.	POLARIZ. POSITION (BACK SIDE)	LOCKING POSITION (FRONT SIDE)	SPECIAL CODIFICAT. POSITION (FRONT SIDE)	L (mm)	NOTE MARCHIATURA CON BANDA COLORATA	CODICI RAST 5 RICAVABILI
2		2293392-2	I	-	-	-	9.9	-	-
3		2293392-3	I	-	-	-	14.9	-	-
4		2293392-4	I	-	-	-	19.9	-	-
5		2293392-5	I	-	-	-	24.9	-	-
6		2293392-6	I	-	-	-	29.9	-	-
7		2293392-7	D	-	1-2 5-6	-	34.9	-	-
7		1-2293392-7	D	-	1-2 5-6	5S	34.9	-	-
7		2-2293392-7	D	1S 6D	-	4D	34.9	-	-
7		3-2293392-7	I	4D 6D	-	6S	34.9	VIOLET	-
8		2293392-8	I	-	-	-	39.9	-	-
9		2293392-9	I	-	-	-	44.9	-	-
10		1-2293392-0	I	6D 8S	4-5 8-9	6S	49.9	-	-

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN COLOMBO	07MAY99	 TE Connectivity	
DIMENSIONS: mm		CHK C. TARTARI	07MAY99		
		APVD G. TURCO		NAME	
		PRODUCT SPEC 108-20215		AMP MONO-SHAPE L.I.F TAB CONNECTORS 2-10 POS	
MATERIAL SEE TABLE		APPLICATION SPEC 114-20016		SIZE	CAGE CODE
		WEIGHT		DRAWING NO	
		CUSTOMER DRAWING		SCALE	SHEET

TOLERANCES UNLESS OTHERWISE SPECIFIED:		0.3
0 PLC	±-	
1 PLC	±-	
2 PLC	±-	
3 PLC	±-	
4 PLC	±-	±2°
ANGLES		
FINISH		
SEE TABLE		

A260779		C-284338		RESTRICTED TO	
3		4		REV D20	

4

3

2

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	-	SEE SHEET 1	-	-	-

SPECIAL VERSION WITH NATURAL COLORED RESIN

No. OF POS	CONFIGURATION (View from top side) 1	ON TRAY PACKAGING VERSION	SIMILAR PN WITH SAME POLARIZATION	POLARIZ. POSITION (BACK SIDE)	LOCKING POSITION (FRONT SIDE)	SPECIAL CODIFICATION POSITION (FRONT SIDE)	+0.2 L -0.3 (mm)	NOTE STRIP COLOUR	RAST 5 OBTAINABLE CODE
2		5-2301868-3	1-284338-1	2S	1-2	-	9.9	GREY	02-C
2		5-2301868-4	1-284338-4	1D 2S	1-2	-	9.9	GREY	02-A
5		5-2301868-5	293141-2	1S 5D	-	3D	24.9	GREY	-
7		5-2301868-0	293143-1	4D 6D	-	6S	34.9	GREY	-

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±2°

FINISH

DWN COLOMBO 07MAY99

CHK C. TARTARI 07MAY99

APVD G. TURCO 07MAY99

PRODUCT SPEC 108-20215

APPLICATION SPEC 114-20016

WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME AMP MONO-SHAPE L.I.F TAB CONNECTORS 2-10 POS

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A260779

C-284338

SCALE -

SHEET 4 OF 4

REV D20

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