

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
NE).		A	A22	ECR-17-002416	04MAY2017	IZ	RR
		A	A23	ECR-17-008698	16JUN2017	IZ	RR
		A	A24	ECR-17-010648	31JUL2017	JP	RR
		A	A25	REVISED PER ECR-17-018373	21DEC2017	AL	RR

1 NUMERI DI IDENTIFICAZIONE CAVITA'.
(CIRCUIT IDENTIFICATION)

2 MARCHIO DI FABBRICAZIONE LIBERA POSIZIONE).
(AMP LOGO FREE POSITION)

RETENTION TOOTH IS REQUESTED FOR THE 2 AND 3 POS. ONLY

4 PN NON ANCORA IN PRODUZIONE
(PN NOT YET RELEASED FOR PRODUCTION)

5 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 THE POLARIZATION MUST BE
AT THE END OF CONNECTOR (see sheet 2 of 2).

 CODIFICA CON DIFFERENTE DIMENSIONE.
(CODIFICATION WITH DIFFERENT DIMENSION).

7 BECOMES 6.5 FOR BOTH CAVITIES ON THE 2 POS., ON CAVITY N.1 AND N.3 ON THE 3 POS. AND ON CAVITY N.1 ON THE 4 POS. CONNECTOR

 INCLUDE LA POLARIZZAZIONE DOVE E' ESISTENTE
(INCLUDING POLARIZATION KEY, WHEN EXISTING)

9 DETAIL FOR PN X-282002-8 AND PN 1-2293382-2, SPECIAL VERSION,
SEE ALSO NOTE 3

 P/N NON RILASCIATO PER LA PRODUZIONE
(P/N NOT YET RELEASED FOR PRODUCTION)

$$\left(\begin{array}{ccc} 1 & 1 & \\ & 1 & \\ & & \ddots \end{array} \right) \dots$$

12 GEOMETRIA ALTERNATIVA DEL DENTINO DI AGGANCIAMENTO VEDI NOTA 3 PER ALTRI DETTAGLI
(ALTERNATIVE SHAPE FOR RETENTION TOOTH, SEE NOTE 3 FOR ADDITIONAL DETAILS)

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

14) CONFEZIONAMENTO IN BOBINA OBSOLETO
(PACKAGING: ON REEL OBSOLETED)

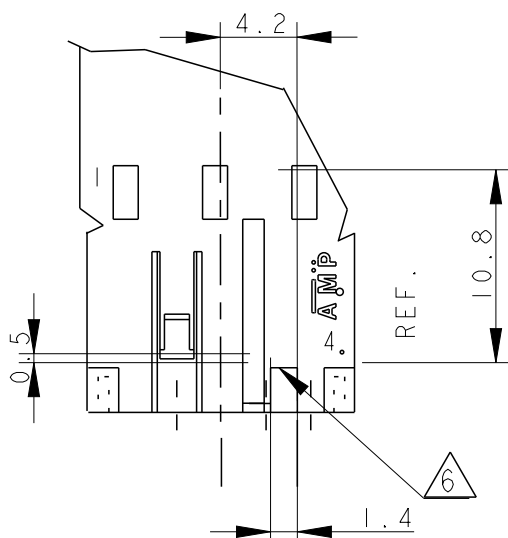
PASSO 11.4-12.4
(PITCH)

15 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

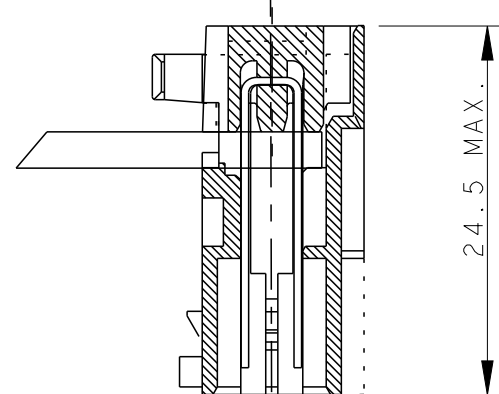
16 THE DESIRED POLARIZATION CAN BE OBTAINED BY THE TERMINATION MACHINE

17 EXCEPTION MADE FOR PN X-282002-8, PN 1-2293382-2 AND 3-282002-4
FOR THIS PN CAVITY 1 IS WITHOUT RETENTION TOOTH AND HAS THE SAME DESIGN
AS THE CAVITY N.2

DETAIL FOR PN 0-282233-2 ONLY

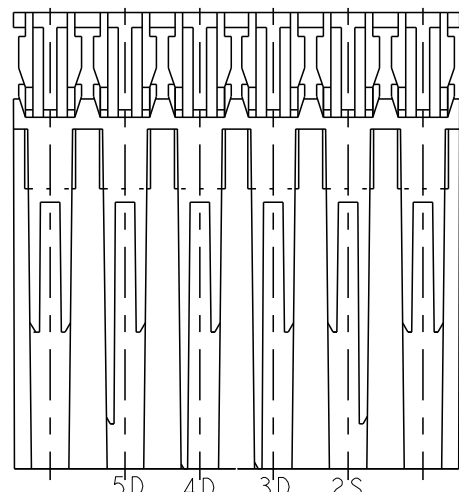


CONNETTORE COMPLETO DI CAVO
(TERMINATED CONNECTOR)

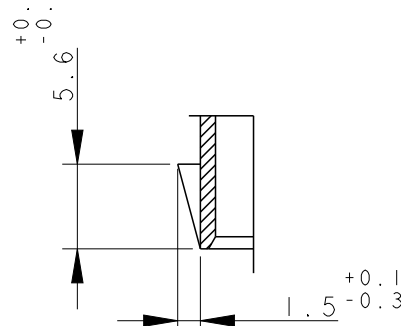


DETAIL PN/s :
1-282006-3
2-282006-3
3-282006-3

POLARIZATION KEYS
(VIEW FROM "X")



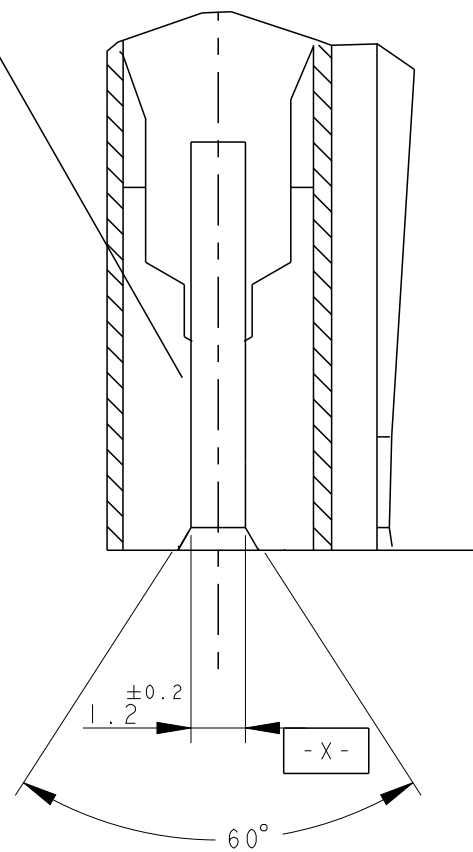
CODIFICA SPECIALE
(SPECIAL CODIFICATION)



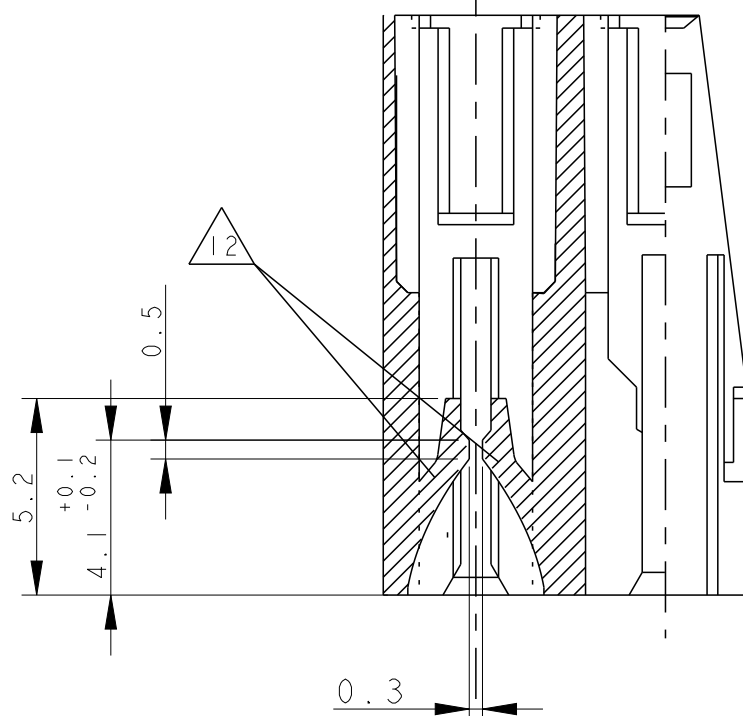
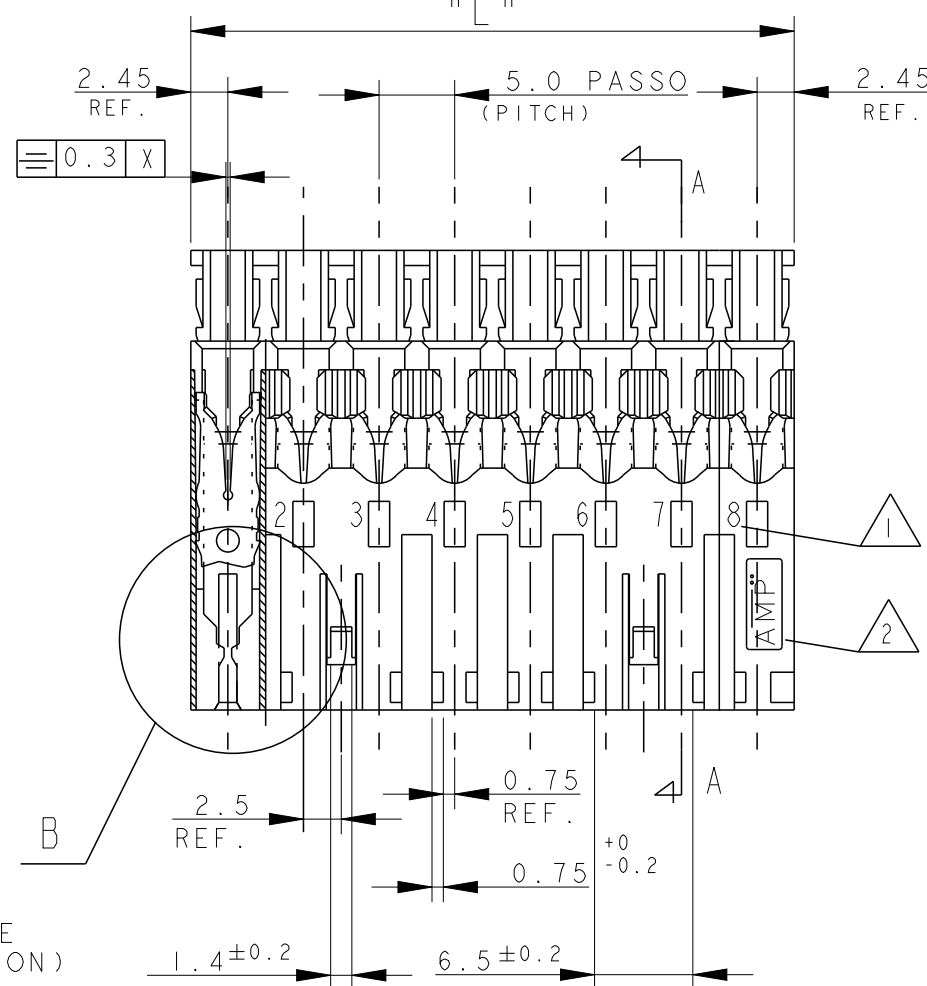
$\equiv$	0.3	X
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PN X-282002-8
PN 1-2293382-2

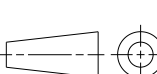
IL "B" FOR CAVITY 1 & 2)



VISTE SOLO PER RIFERIMENTO
VIEWS ONLY FOR REFERENCE



THIS DRAWING IS A CONTROLLED DOCUMENT

THIS DRAWING IS A CONTROLLED DOCUMENT.															
DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: <table><tr><td>0 PLC</td><td>±</td><td rowspan="5">} 0.3</td></tr><tr><td>1 PLC</td><td>±</td></tr><tr><td>2 PLC</td><td>±</td></tr><tr><td>3 PLC</td><td>±</td></tr><tr><td>4 PLC</td><td>±</td></tr><tr><td colspan="2">ANGLES</td><td>±</td></tr></table>	0 PLC	±	} 0.3	1 PLC	±	2 PLC	±	3 PLC	±	4 PLC	±	ANGLES		±
0 PLC	±	} 0.3													
1 PLC	±														
2 PLC	±														
3 PLC	±														
4 PLC	±														
ANGLES		±													
MATERIAL	FINISH														
SEE TABLE	SEE TABLE														

DWN G. ENDRIZZI	23 JUL 1995	 TE Connectivity				
CHK G. TURCO	23 JUL 1995					
APVD G. TURCO	23 JUL 1995	NAME MONO-SHAPE MK1 TAB CONNECTORS 2-10 POS. -				
PRODUCT SPEC 108-20065-1, 108-20065-2						
APPLICATION SPEC 114-20016, 114-20016-1		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
WEIGHT -		A200779G=282002			-	
Customer Drawing				SCALE -	SHEET 1 OF 5	REV AA25

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TE PART NUMBER ASSY CONN.

VERSIONE PEZZI IN VASSOIO

VERSIONE PEZZI SCIOLTI

POSIZIONE POLARIZ. (LATO POSTERIORE)

POSIZIONE AGGANCIO (LATO ANTERIORE)

POSIZIONE CODIFICA SPECIALE (LATO ANTERIORE)

L+0.2
L-0.3
(mm)
8

NOTE MARCHIATURA CON BANDA COLORATA

NUMERO DI VIE

CONFIGURAZIONE (Vista connettore dall'alto) ①

VERSIONE PEZZI IN VASSOIO

VERSIONE PEZZI SCIOLTI

POSIZIONE POLARIZ. (LATO POSTERIORE)

POSIZIONE AGGANCIO (LATO ANTERIORE)

POSIZIONE CODIFICA SPECIALE (LATO ANTERIORE)

L+0.2
L-0.3
(mm)

NOTE MARCHIATURA CON BANDA COLORATA

POSSIBLE RAST 5 POLARIZ. 16

NO OF POS

CONFIGURATION (View from top side) ①

TRAY PACKAGING VERSION

PART REV

LOOSE PIECES PACKAGING VERSION

PART REV

POLARIZ. POSITION (BACK SIDE)

LOCKING POSITION (FRONT SIDE)

SPECIAL COD. POSITION (FRONT SIDE)

L+0.2
L-0.3
(mm)

NOTE STRIP COLOUR

2

1-282002-1

V

2-282002-1

V

2S 5

1-2

-

9.9

NERO BLACK

02-C

2

1-282002-2

V

2-282002-2

V

1S

1-2

-

9.9

GRIGIO GREY

02-B
02-E
02-F

2

1-282002-3

V

~~2-282002-3~~

V

2D

1-2

-

9.9

ROSSO RED

02-L

2

1-282002-4

V

~~2-282002-4~~

V

1D 5
2S 5

1-2

-

9.9

BLU BLUE

02-A

2

1-282002-5

V

2-282002-5

V

1D

1-2

-

9.9

NERO BLACK

02-Q

2

1-282002-6

V

2-282002-6

V

-

1-2

-

9.9

NERO BLACK

-

2

1-282002-7

V

~~2-282002-7~~

V

-

1-2

-

9.9

-

-

2

1-282002-8

V

~~2-282002-8~~

V

1S
2D

1-2

-

9.9

VERDE GREEN

02-B
02-E
02-F

2

2-282002-9

I

-

-

1D
2D

1-2

-

9.9

-

-

2

3-282002-0

I

-

-

1S
1D

1-2

-

9.9

-

-

2

3-282002-4

I

-

-

1D 5
2S 5

1-2

-

9.9

-

02-A

2

5-282002-4

I

-

-

1S
2D

1-2

-

9.9

YELLOW

02-B
02-E
02-F

3

1-282003-1

V

~~2-282003-1~~

V

1D

1-2

-

14.9

ARANCIO ORANGE

03-A
03-I

3

1-282003-2

V

~~2-282003-2~~

V

2D
3D

2-3

-

14.9

BLU BLUE

03-B

3

1-282003-3

V

~~2-282003-3~~

V

1S
3D

1-2

-

14.9

VERDE GREEN

03-F

3

1-282003-4

V

~~2-282003-4~~

V

2D
3D

2-3

-

14.9

ROSSO RED

03-B

3

1-282003-5

V

2-282003-5

V

2D
3D

2-3

-

14.9

GRIGIO GREY

03-B

3

1-282003-6

V

2-282003-6

V

-

1-2

-

14.9

VIOLA VIOLET

-

3

1-282003-7

V

-

-

2D
3D

2-3

-

14.9

NERO BLACK

03-B

3

3-282003-3

I

-

-

1S
1D

1-2

-

14.9

-

-

3

3-282003-4

I

-

-

1S - 2S
2D - 3S

1-2

-

14.9

-

-

3

3-282003-5

I

-

-

1S
3D

2-3

-

14.9

-

-

3

3-282003-6

I

-

-

1S - 1D
2S - 2D

1-2

-

14.9

-

-

3

0-282233-2

V

2-282233-2

V

1S 5

1-2

-

14.9

-

03-D

3

1-284396-1

Z

-

-

2S

2-3

-

14.9

NERO BLACK

-

LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

-

-

SEE SHEET 1

VISTE SOLO PER RIFERIMENTO

VIEWS ONLY FOR REFERENCE

LEGENDA

(DESCRIPTION)

①

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

LATO BANDA COLORATA (COLOR STRIP SIDE)

AGGANCIO (LOCKING LANCE)

CODIFICA (CODIFICATION)

POLARIZZAZIONE (POLARIZATION)

POLARIZZAZIONE (POLARIZATION)

AGGANCIO (LOCKING LANCE)

CODIFICA (CODIFICATION)

CODIFICA SPECIALE (SPECIAL CODIFICATION)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

MATERIAL

SEE TABLE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH

SEE TABLE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN G. ENDRIZZI 23JUL1995

CHK G. TURCO 23JUL1995

APVD G. TURCO 23JUL1995

PRODUCT SPEC 108-20065-1, 108-20065-2

APPLICATION SPEC 114-20016, 114-20016-1

WEIGHT -

Customer Drawing

NAME

MONO-SHAPE MK1 TAB CONNECTORS 2-10 POS.

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A260779

C-282002

-

-

SCALE

SHEET

OF

REV

-

2

5

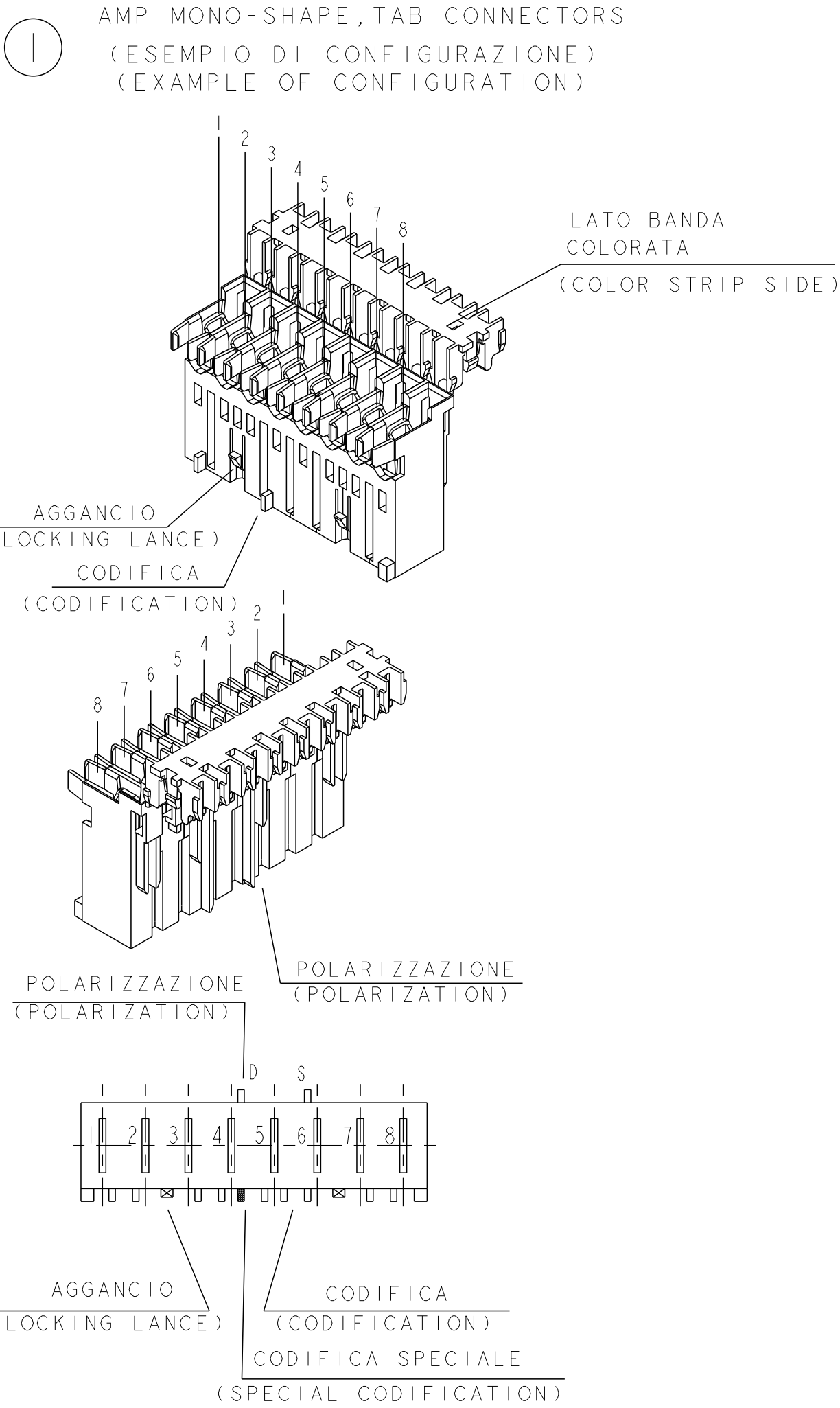
AA25

1471-9 (3/11)

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-			SESTESSEMENT I			

VISTE SOLO PER RIFERIMENTO
VIEWS ONLY FOR REFERENCE

LEGENDA
(DESCRIPTION)



NUMERO DI VIE	CONFIGURAZIONE (Vista connettore dall'alto) ①	TE PART NUMBER ASSY CONN.		POSIZIONE POLARIZ. (LATO POSTERIORE)	POSIZIONE AGGANCIO (LATO ANTERIORE)	POSIZIONE CODIFICA SPECIALE (LATO ANTERIORE)	L+0.2 L-0.3 (mm) ⑧	NOTE MARCHIATURA CON BANDA COLORATA	
		VERSIONE PEZZI IN VASSOIO	VERSIONE PEZZI SCIOLTI						
NO OF POS	CONFIGURATION (View from top side) ①	TRAY PACKAGING VERSION	PART REV	LOOSE PIECES PACKAGING VERSION	PART REV	POLARIZ. POSITION (BACK SIDE)	LOCKING POSITION (FRONT SIDE)	SPECIAL COD. POSITION (FRONT SIDE)	POSSIBLE RAST 5 POLARIZ. ⑩
4		1-282004-1	V	2-282004-1	V	1D ⑤	1-2 3-4	2D	19.9 GRIGIO GREY 04-A
4		1-282004-2	V	2-282004-2	V	3D ⑤	2-3	-	19.9 NERO BLACK 04-D
4		1-282004-3	V	2-282004-3	V	1D ⑤	1-2 3-4	2D	19.9 ROSSO RED 04-A
4		1-282004-4	S	-	-	3D	1-2	-	19.9 BLU BLUE -
4		3-282004-4	AA	-	-	4D 1S	3-4 1-2	-	19.9 -
4		4-282004-4	I	-	-	4D 1S-1D-2S-2D 3S-3D-4S-4D AS-BD-CS-DD	3-4 1-2	-	19.9 -
5		1-282005-1	V	2-282005-1	V	4D ⑤	4-5	-	24.9 ROSSO RED -
5		1-284545-1	Z	-	-	2S ⑤	4-5	-	24.9 ROSSO RED -
5		1-284545-2	A	-	-	1S 5D	- 3-4	3D	24.9 -
5		1-284545-3	A	-	-	1S 5D	1-2 3-4	-	24.9 BLU BLUE -
5		1-293003-5	Z	-	-	-	4-5	-	24.9 NERO BLACK -
6		1-282006-2	V	2-282006-2	V	2S 5D	2-3	-	29.9 VIOLA VIOLET -
6		1-282006-3	V	2-282006-3	V	2S - 3D 4D - 5D	4-5	-	29.9 -
6		2-282006-4	V	-	-	3D 5D	-	5S	29.9 NERO BLACK -
6		1-284745-1	Z	-	-	6D ⑤	4-5	-	29.9 ROSSO RED -
6		1-284745-2	I	-	-	6D ⑤	-	4D	29.9 RED -
7		1-282007-1	V	2-282007-1	V	1D ⑤ 5D	1-2 5-6	3S	34.9 -
7		2-282007-2	V	-	-	4D 6D	-	6S	34.9 VIOLA VIOLET -
7		2-282007-3	I	-	-	1S - 2S - 2D 3S - 3D - 4D 5S - 5D - 6D 7S - 7D	1-2 5-6	-	34.9 -
7		3-282007-2	AA	-	-	-	1-2 5-6	5S	34.9 -
7		1-284397-1	Z	-	-	2D	1-2 5-6	-	34.9 NERO BLACK -
7		1-293004-7	Z	-	-	-	1-2 5-6	-	34.9 ROSSO RED -
7		2-293004-7	I	-	-	-	1-2 5-6	-	34.9 GRIGIO GREY -
8		0-284085-1	V	2-284085-1	V	2D - 6S 4D - 6D	-	4S	39.9 -
8		0-284085-2	V	2-284085-2	V	-	2-3	-	39.9 VIOLA VIOLET -
10		1-282010-1	V	2-282010-1	V	6D 8S	4-5 8-9	6S	49.9 -
10		0-284004-1	V	-	-	6D 8S	4-5 8-9	6S	49.9 -

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. ENDRIZZI 23JUL1995	TE Connectivity			
DIMENSIONS: mm		CHK G. TURCO 23JUL1995				
		APVD G. TURCO 23JUL1995	NAME MONO-SHAPE MK1 TAB CONNECTORS 2-10 POS.			
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±: 1 PLC ±: 2 PLC ±: 3 PLC ±: 4 PLC ±: ANGLES ±: FINISH ±		PRODUCT SPEC 108-20065-1, 108-20065-2 APPLICATION SPEC 114-20016, 114-20016-1 WEIGHT --	SIZE A260779			
MATERIAL SEE TABLE		Customer Drawing	DRAWING NO C-282002		RESTRICTED TO -	REV AA25
SEE TABLE		SEE TABLE	SCALE -		SHEET 3	OF 5

4

3

2

1

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1

PA GF, UL-VO GWEPT 750° C NO FLAME, NATURAL

		ON TRAY		LOOSE PIECES		SEE SHEET 1 FOR ADDITIONAL DETAILS AND NOTES					
No. of POS.	CONFIGURATION ONLY FOR REF	P/N ASS'Y	PART REV.	P/N ASS'Y	PART REV.	POLARIZ. POSITION (BACK SIDE)	LOCKING POSITION (FRONT SIDE)	SPECIAL CODIFICAT. POSITION (FRONT SIDE)	L (mm)	COLOR CODE	POSSIBLE RAST 5 POLARIZ.
2		2293382-2	AA			IS 2D	1-2	-	9.9		02-B 02-E 02-F
2		1-2293382-2	AA			IS 2D	1-2		9.9	GREEN	02-B 02-E 02-F
2		2-2293382-2	I			ID 2D	1-2	-	9.9		
2		3-2293382-2	AA			ID 2S	1-2	-	9.9	BLUE	02-A
2		4-2293382-2	I			IS ID	1-2	-	9.9		
2		5-2293382-2	I			IS 2D	1-2	-	9.9	GREY	02-B 02-E 02-F
3		2293382-3	AA			2S	2-3	-	14.9		
3		1-2293382-3	AA			-	1-2	-	14.9	VIOLET	-
3		2-2293382-3	AA			ID	1-2	-	14.9	ORANGE	03-A 03-I
3		3-2293382-3	I			IS ID	1-2	-	14.9		
3		4-2293382-3	I			ID 2S 2D 3S	1-2	-	14.9		
3		5-2293382-3	I			IS 3D	2-3	-	14.9		
3		6-2293382-3	AA			IS ID 2S 2D	1-2	-	14.9		
3		7-2293382-3	I			IS 3D	1-2		14.9	GREEN	03-F
4		2293382-4	AA			ID	1-2 3-4	2D	19.9	GREY	04-A
4		1-2293382-4	AA			IS 4D	1-2 3-4	-	19.9		
4		2-2293382-4	I			TBD	TBD	TBD	19.9		
5		2293382-5	AA			-	4-5	-	24.9		
6		2293382-6	I			TBD	TBD	TBD	29.9		

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DIMENSIONS: mm

MATERIAL

SEE TABLE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH

SEE TABLE

DWN 23JUL1995
G. ENDRIZZI

CHK 23JUL1995
G. TURCO

APVD 23JUL1995
G. TURCO

PRODUCT SPEC

108-20065-1, 108-20065-2

APPLICATION SPEC

114-20016, 114-20016-1

WEIGHT

-

Customer Drawing

TE Connectivity

MONO-SHAPE MK1
TAB CONNECTORS 2-10 POS.

SIZE A2

CAGE CODE 60779

DRAWING NO C-282002

RESTRICTED TO

-

SCALE -

SHEET 4 OF 5

REV AA25

1471-9 (3/11)

4

3

2

1

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LOC-

DIST-

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			

PA GF, UL-V0 GWEPT 750° C NO FLAME, NATURAL

		ON TRAY		LOOSE PIECES		SEE SHEET 1 FOR ADDITIONAL DETAILS AND NOTES					
No. of POS.	CONFIGURATION ONLY FOR REF	P/N ASS'Y	PART REV.	P/N ASS'Y	PART REV.	POLARIZ. POSITION (BACK SIDE)	LOCKING POSITION (FRONT SIDE)	SPECIAL CODIFICAT. POSITION (FRONT SIDE)	L (mm)	COLOR CODE	POSSIBLE RAST 5 POLARIZ.
10 7		2293382-7	I			-	1-2 5-6	-	34.9		
10 7		2-2293382-7	I			1S 2S 2D 3S 3D 4D 5S 6S 6D 7S 7D	1-2 5-6		34.9		
10 8		2293382-8	I			TBD	TBD	TBD	39.9		
10 9		2293382-9	I			TBD	TBD	TBD	44.9		
10 10		1-2293382-0	I			6D 8S	4-5 8-9	6S	49.9		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
SEE TABLE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

SEE TABLE

DWN G. ENDRIZZI 23JUL1995
CHK G. TURCO 23JUL1995
APVD G. TURCO 23JUL1995
PRODUCT SPEC
108-20065-1, 108-20065-2
APPLICATION SPEC
114-20016, 114-20016-1
WEIGHT -
Customer Drawing

TE Connectivity

MONO-SHAPE MK1
TAB CONNECTORS 2-10 POS.
-

SIZE
A260779

CAGE CODE
C-282002

DRAWING NO
C-282002

RESTRICTED TO
-

SCALE -
SHEET 5 OF 5
REV AA25

1471-9 (3/11)



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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