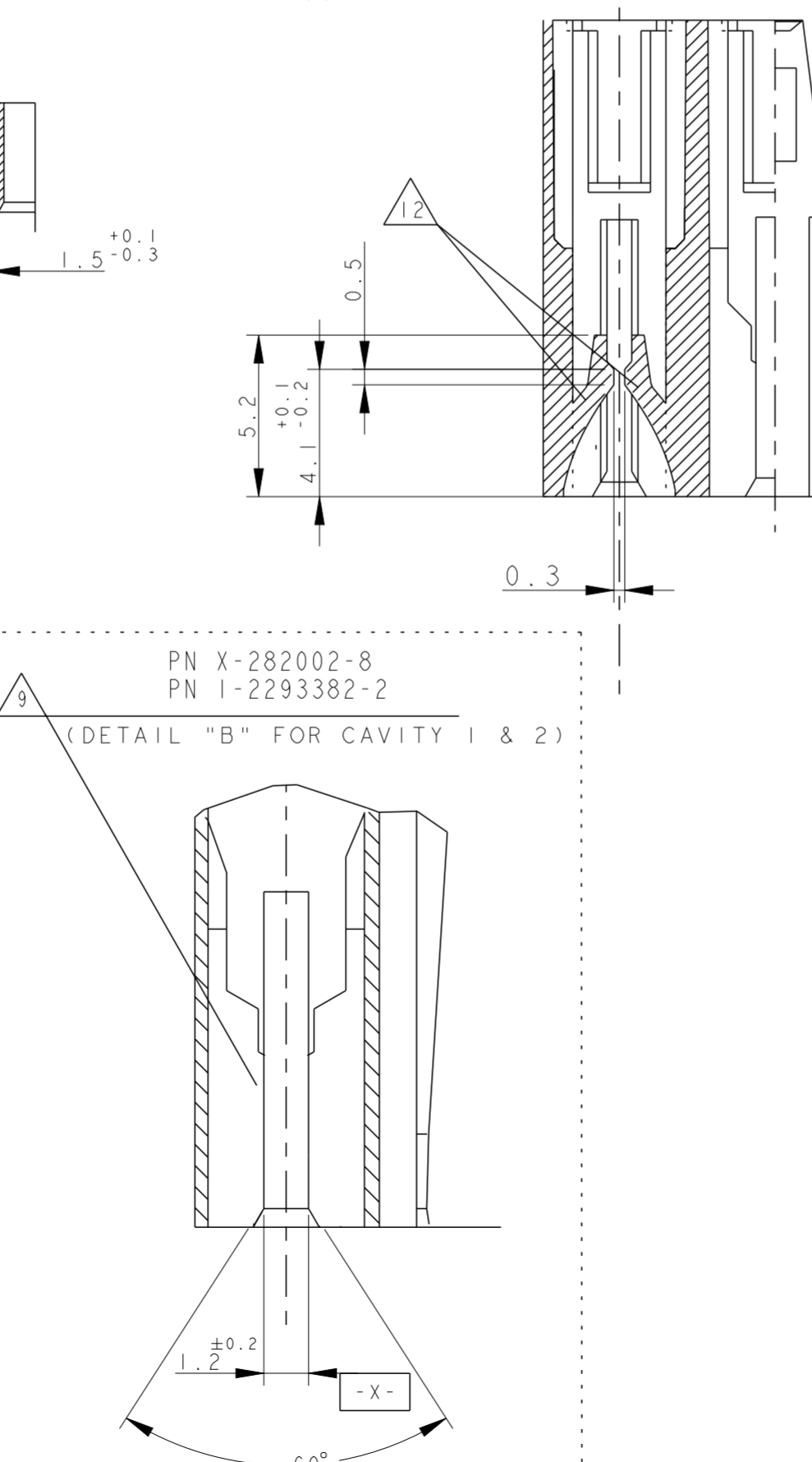
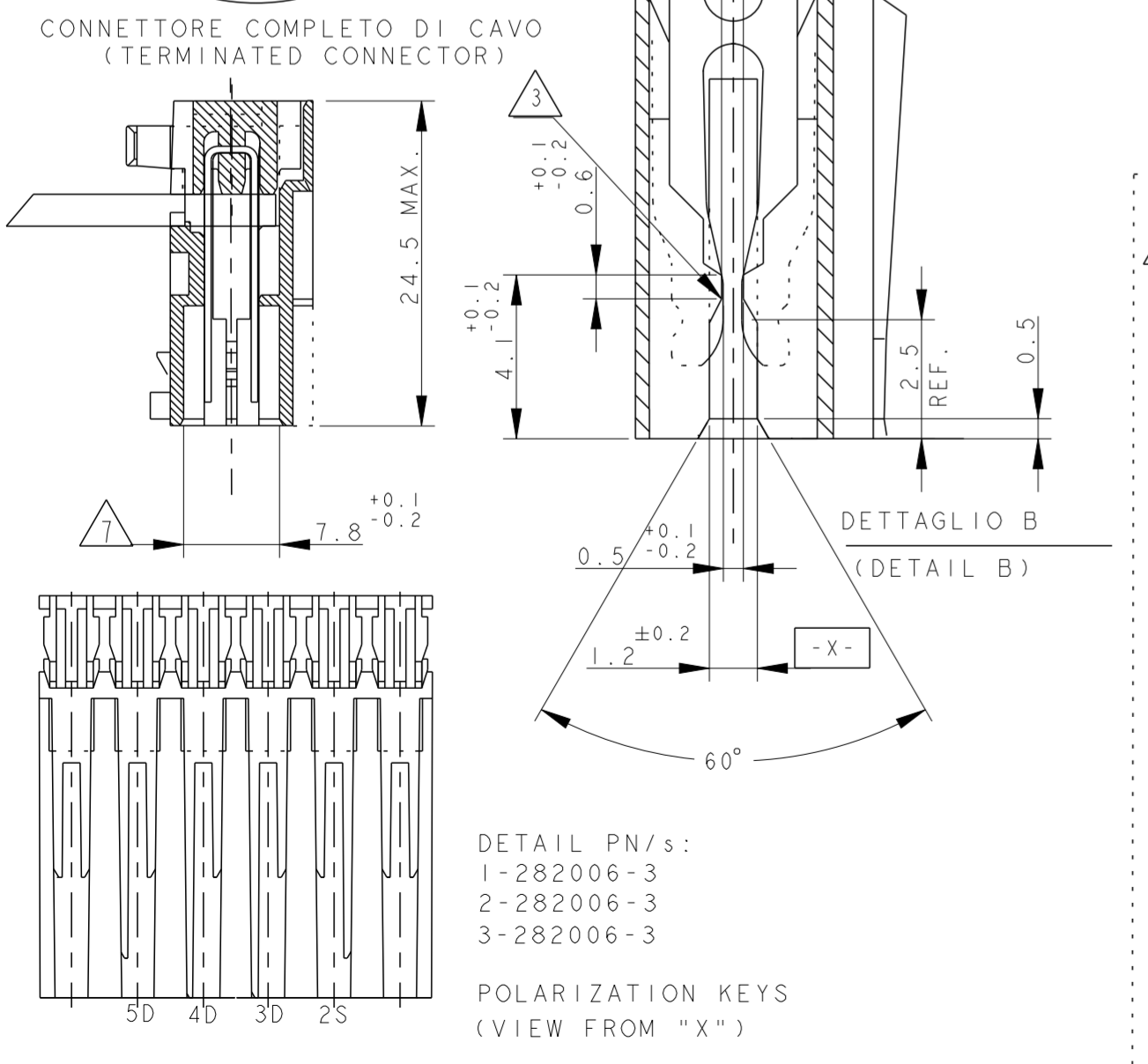
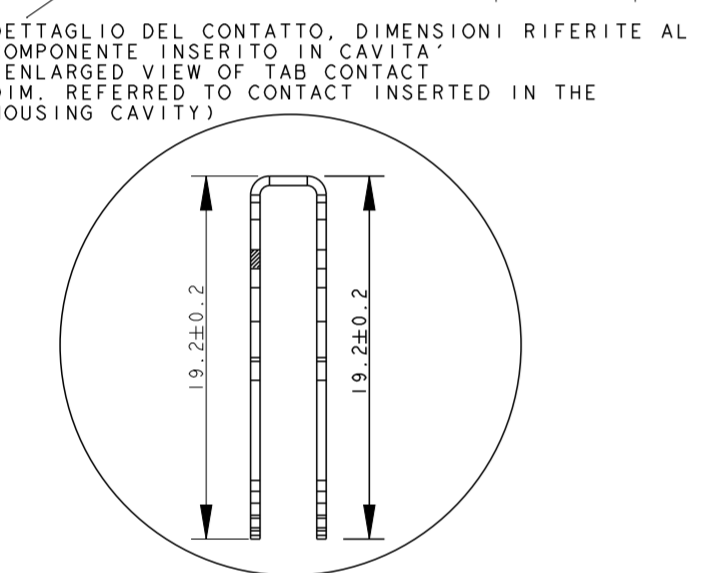
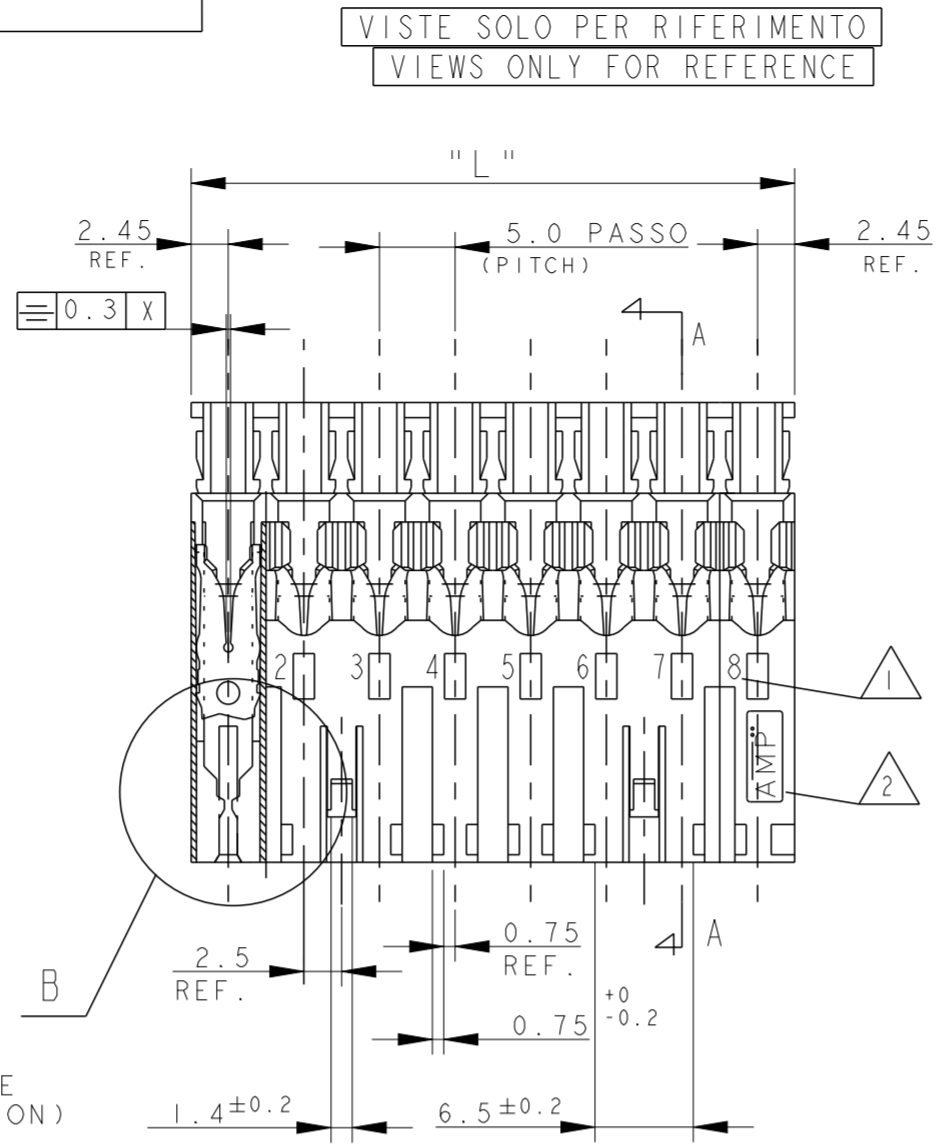
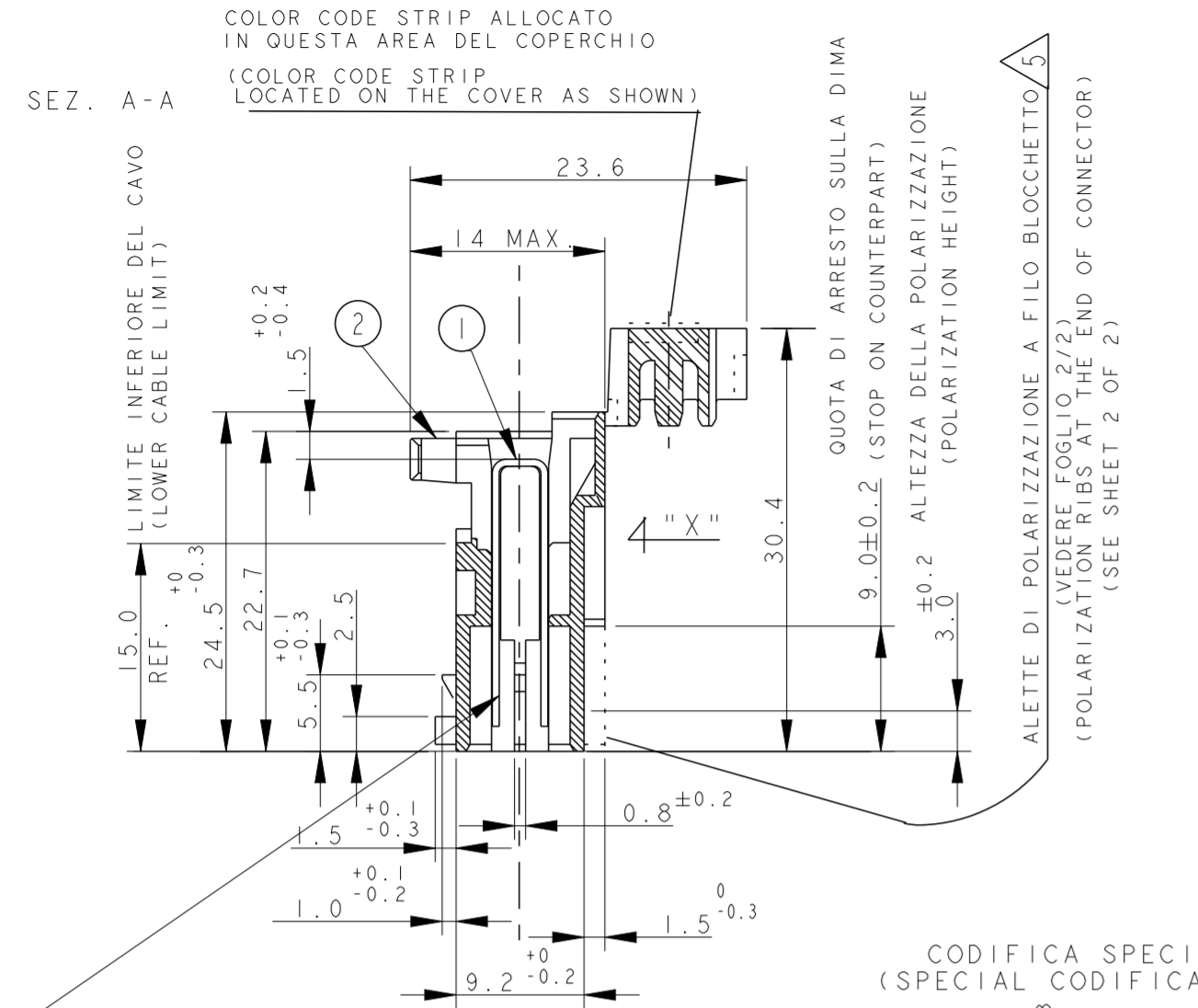


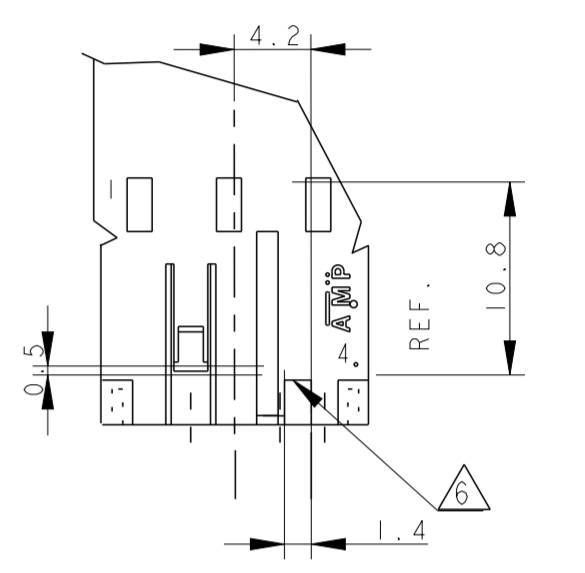
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
AA23		ECR-17-008698	16 JUN 2017	IZ	RR		
AA24		ECR-17-010648	31 JUL 2017	JP	RR		
AA25		REVISED PER ECR-17-018373	21 DEC 2017	AL	RR		
AA26		REVISED PER ECR-18-001816	12 FEB 2018	AL	RR		



- NOTE/NOTES:
- 1 NUMERI DI IDENTIFICAZIONE CAVITÀ (CIRCUIT IDENTIFICATION)
  - 2 MARCHIO DI FABBRICA LIBERA POSIZIONE (AMP LOGO FREE POSITION)
  - 3 RETENTION TOOTH IS REQUESTED FOR THE 2 AND 3 POS. ONLY
  - 4 PERTE PRELIMINARE, NON ANCORA IN PRODUZIONE (PRELIMINARY PART, NOT YET RELEASED FOR PRODUCTION)
  - 5 PER QUESTI P/N LA POLARIZZAZIONE POSTERIORE DEVE INTENDERSI COMPLETA, A FINE BLOCCETTO (FOR THE INDICATE P/N THE POLARIZATION MUST BE AT THE END OF CONNECTOR (see sheet 2 of 2.
  - 6 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
  - 8 INCLUDE LA POLARIZZAZIONE DOVE E' ESISTENTE (INCLUDING POLARIZATION KEY, WHEN EXISTING)
  - 9 DETAIL FOR PN X-282002-8 AND PN I-2293382-2, SPECIAL VERSION, SEE ALSO NOTE 3
  - 10 P/N NON RILASCIATO PER LA PRODUZIONE (P/N NOT YET RELEASED FOR PRODUCTION)
  - 11 ---
  - 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 OBSOLETE)
  - 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 I-2293382-2, 3-282002-4 AND 6-282002-4 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



ITEM	DENOMINAZIONE (DESCRIPTION)	FINITURA / COLORE (FINISH / COLOUR)	MATERIALE (MATERIAL)
2	BLOCCETTO (HOUSING)	NATURALE (NATURAL)	PA 6.6 CARICATO VETRO (POLIAMIDE 6.6 GLASSFIBER FILLED)
1	CONTATTO (CONTACT)	STAGNATO (TIN-PLATED)	OTTONE (BRASS)

DIAM. ISOLANTE (INS. DIA. RANGE): 3,0 max.  
 RANGO FILO (WIRE RANGE): 0.5-1.5mm2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED: 0.3

MATERIAL: SEE TABLE

FINISH: SEE TABLE

DWN: G. ENDRIZZI 23 JUL 1995  
 CHK: G. TURCO 23 JUL 1995  
 APVD: G. TURCO 23 JUL 1995

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

SIZE: A2  
 CAGE CODE: 0779  
 DRAWING NO: C-282002

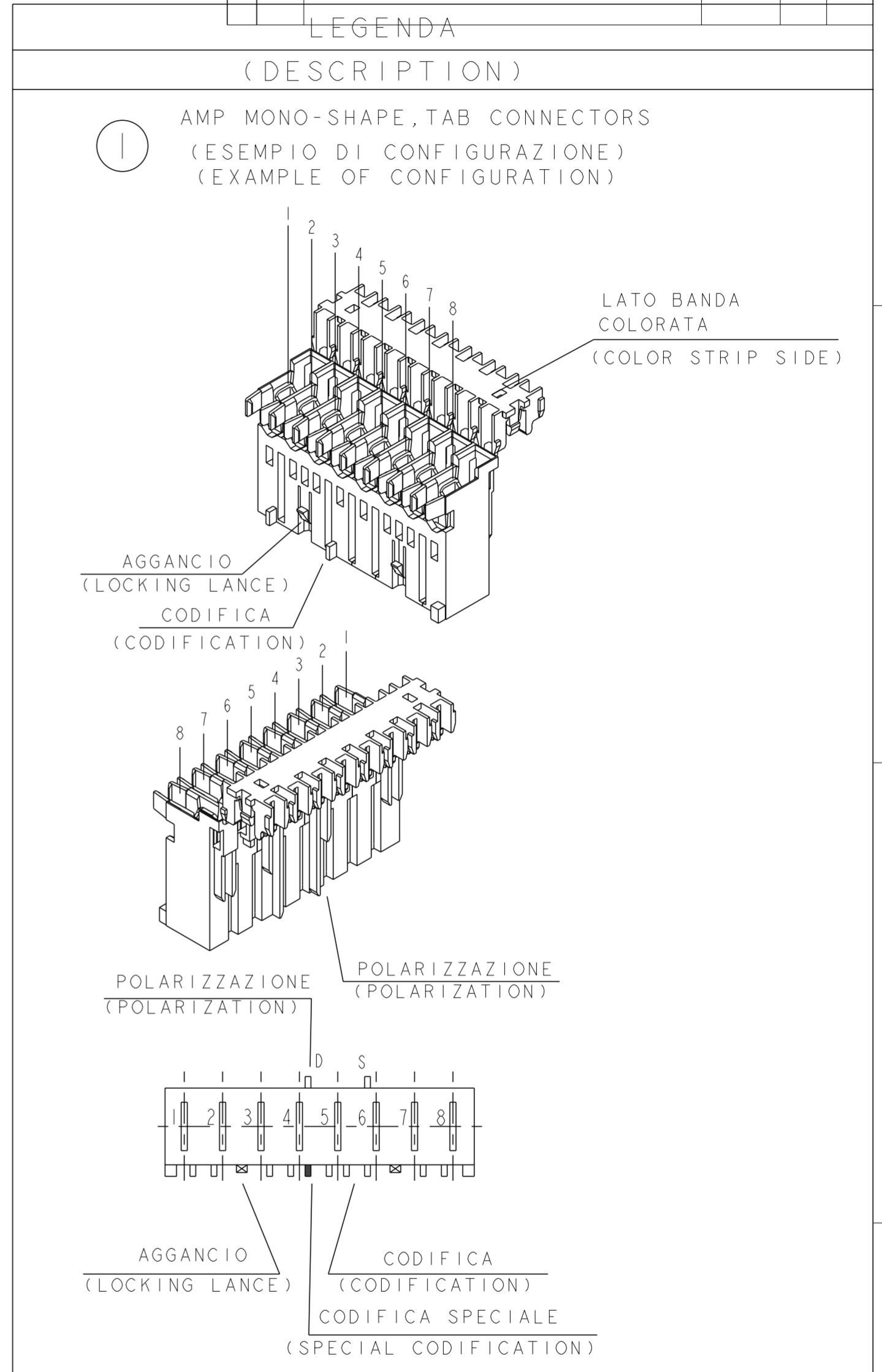
RESTRICTED TO: -

Customer Drawing SCALE: - SHEET: 1 OF 6 REV: AA26

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1			
VISTE SOLO PER RIFERIMENTO					
VIEWS ONLY FOR REFERENCE					

NUMERO DI VIE	CONFIGURAZIONE (Vista connettore dall'alto) ①	TE PART NUMBER ASSY CONN.				POSIZIONE POLARIZ. (LATO POSTERIORE)	POSIZIONE AGGANCIAMENTO (LATO ANTERIORE)	POSIZIONE CODIFICA SPECIALE (LATO ANTERIORE)	L +0.2 -0.3 (mm) ⑧	NOTE MARCHIATURA CON BANDA COLORATA	POSSIBILE RAST 5 POLARIZ. ①⑥
		VERSIONE PEZZI IN VASSOIO	VERSIONE PEZZI SCIOLTI	TRAY PACKAGING VERSION	PART REV						
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 -0.3 (mm)	NOTE STRIP COLOUR	POSSIBLE RAST 5 POLARIZ.
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	<del>2-282002-3</del>	V	2D	1-2	-	9.9	ROSSO RED	02-L
2		1-282002-4	V	<del>2-282002-4</del>	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	<del>2-282002-7</del>	V	-	1-2	-	9.9	-	-
2		1-282002-8	V	<del>2-282002-8</del>	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
2		6-282002-0	I	-	-	1S ⑤ 2S ⑤	1-2	-	9.9	RED	-
3		1-282003-1	V	<del>2-282003-1</del>	V	1D	1-2	-	14.9	ARANCIO ORANGE	03-A 03-I
3		1-282003-2	V	<del>2-282003-2</del>	V	2D 3D	2-3	-	14.9	BLU BLUE	03-B
3		1-282003-3	V	<del>2-282003-3</del>	V	1S 3D	1-2	-	14.9	VERDE GREEN	03-F
3		1-282003-4	V	<del>2-282003-4</del>	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	-



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. ENDRIZZI 23 JUL 1995	TE Connectivity MONO-SHAPE MK1 TAB CONNECTORS 2-10 POS.	RESTRICTED TO		
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0.3	CHK G. TURCO 23 JUL 1995		NAME	-	
	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±	APVD G. TURCO 23 JUL 1995		PRODUCT SPEC	SIZE	CAGE CODE
MATERIAL	SEE TABLE	APPLICATION SPEC		108-20065-1, 108-20065-2	114-20016, 114-20016-1	DRAWING NO
SEE TABLE		WEIGHT	-	A20779	C-282002	
SEE TABLE		Customer Drawing	SCALE	-	SHEET 2 OF 6	
		REV	AA26			

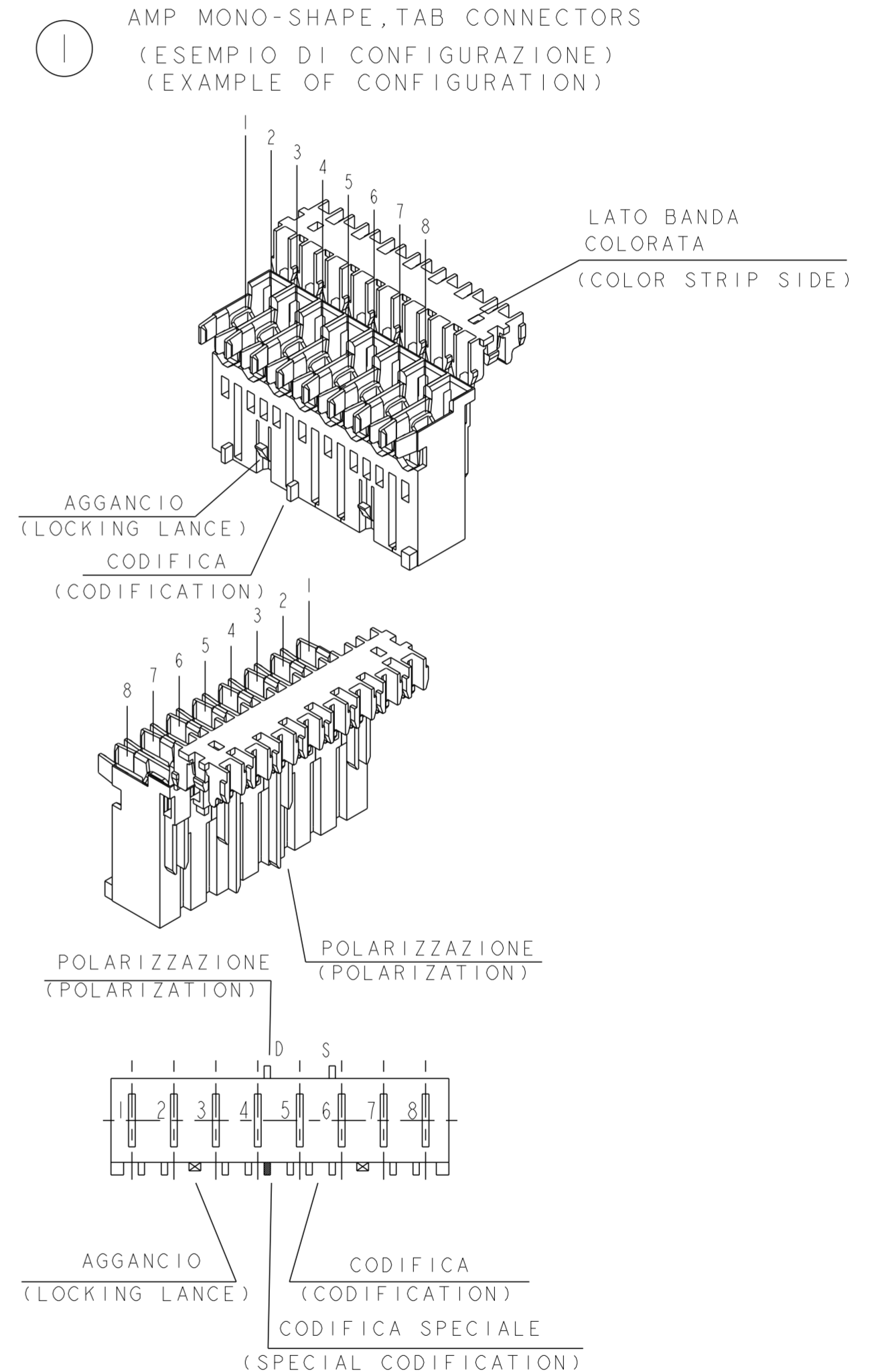
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
		SEE SHEET 1					

VISTE SOLO PER RIFERIMENTO  
 VIEWS ONLY FOR REFERENCE

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

LEGENDA  
 (DESCRIPTION)



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. ENDRIZZI 23JUL1995		TE Connectivity	
DIMENSIONS: mm		CHK G. TURCO 23JUL1995		NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. TURCO 23JUL1995	MONO-SHAPE MK1 TAB CONNECTORS 2-10 POS.		
0 PLC ±0.1		PRODUCT SPEC	108-20065-1, 108-20065-2		
1 PLC ±0.1		APPLICATION SPEC	114-20016, 114-20016-1		
2 PLC ±0.1		WEIGHT	SIZE	CAGE CODE	DRAWING NO
3 PLC ±0.1		Customer Drawing	A20779	G-282002	RESTRICTED TO
4 PLC ±0.1		SCALE	-	SHEET 3	OF 6
MATERIAL		FINISH	REV AA26		
SEE TABLE		SEE TABLE			

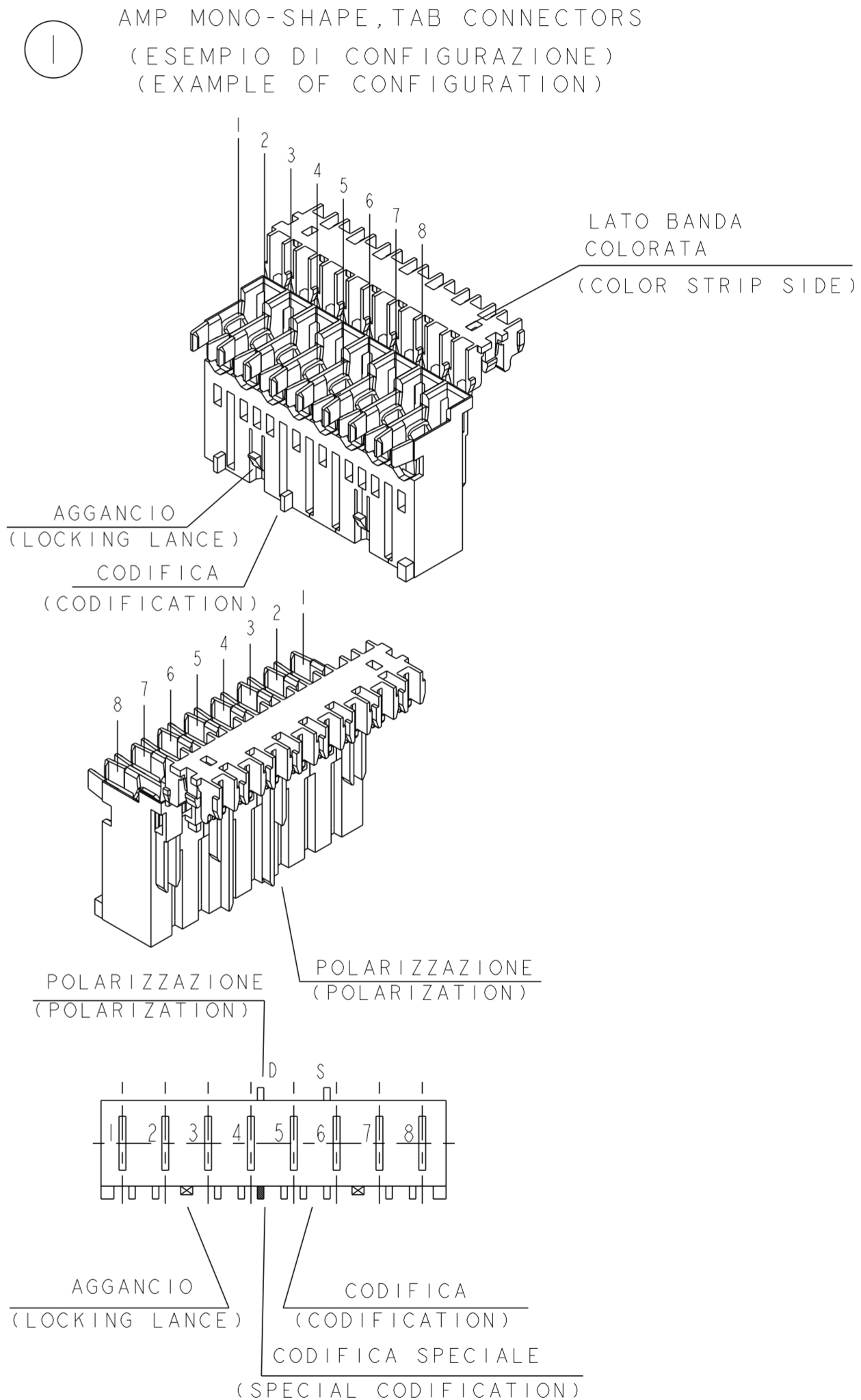
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1			

NUMERO DI VIE	CONFIGURAZIONE (Vista connettore dall'alto)	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)	NOTE MARCHIATURA CON BANDA COLORATA
		VERSIONE PEZZI IN VASSOIO	TRAY PACKAGING VERSION	PART REV	LOOSE PIECES PACKAGING VERSION					
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	-

VISTE SOLO PER RIFERIMENTO  
 VIEWS ONLY FOR REFERENCE

LEGENDA  
 (DESCRIPTION)



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. ENDRIZZI 23 JUL 1995	TE Connectivity	
DIMENSIONS: mm		CHK G. TURCO 23 JUL 1995		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. TURCO 23 JUL 1995	NAME MONO-SHAPE MK1 TAB CONNECTORS 2-10 POS.	
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	SIZE A20779	DRAWING NO C-282002
MATERIAL SEE TABLE	SEE TABLE	WEIGHT --	RESTRICTED TO -	SCALE -
		Customer Drawing	SHEET 4 OF 6	REV AA26

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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
		SEE SHEET 1					

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

No. of POS.	CONFIGURATION ONLY FOR REF	ON TRAY		LOOSE PIECES		SEE SHEET 1 FOR ADDITIONAL DETAILS AND NOTES					POSSIBLE RAST 5 POLARIZ.
		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	
2		2293382-2	AA			1S 2D	1-2	-	9.9		02-B 02-E 02-F
2		1-2293382-2	AA			1S 2D	1-2		9.9	GREEN	02-B 02-E 02-F
	2					1D 2D	1-2		9.9		
2		2-2293382-2	I			1D 2S	1-2		9.9	BLUE	02-A
	2					1S 1D	1-2		9.9		
	2					1S 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			1D	1-2		14.9	ORANGE	03-A 03-1
	3					1S 1D	1-2		14.9		
	3					1D 2S 2D 3S	1-2		14.9		
	3					1S 3D	2-3		14.9		
3		6-2293382-3	AA			1S 1D 2S 2D	1-2		14.9		
	3					1S 3D	1-2		14.9	GREEN	03-F
4		2293382-4	AA			1D	1-2 3-4	2D	19.9	GREY	04-A
4		1-2293382-4	AA			1S 4D	1-2 3-4		19.9		
	4					TBD	TBD	TBD	19.9		
5		2293382-5	AA			-	4-5		24.9		
	6					TBD	TBD	TBD	29.9		



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. ENDRIZZI 23 JUL 1995	TE Connectivity MONO-SHAPE MK1 TAB CONNECTORS 2-10 POS.
DIMENSIONS: mm		CHK G. TURCO 23 JUL 1995	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. TURCO 23 JUL 1995	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		NAME	
MATERIAL SEE TABLE		PRODUCT SPEC 108-20065-1, 108-20065-2	RESTRICTED TO
SEE TABLE		APPLICATION SPEC 114-20016, 114-20016-1	SIZE CAGE CODE DRAWING NO
SEE TABLE		WEIGHT --	A20779 C-282002
		Customer Drawing	SCALE - SHEET 5 OF 6 REV AA26

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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

No. of POS.	CONFIGURATION ONLY FOR REF	ON TRAY		LOOSE PIECES		SEE SHEET 1 FOR ADDITIONAL DETAILS AND NOTES					
		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.
7		2293382-7	1			-	1-2 5-6	-	34.9		
7		2-2293382-7	1			1S 2S 2D 3S 3D 4D 5S 6S 6D 7S 7D	1-2 5-6		34.9		
8		2293382-8	1			TBD	TBD	TBD	39.9		
9		2293382-9	1			TBD	TBD	TBD	44.9		
10		1-2293382-0	1			6D 8S	4-5 8-9	6S	49.9		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. ENDRIZZI 23 JUL 1995	TE Connectivity MONO-SHAPE MK1 TAB CONNECTORS 2-10 POS.					
DIMENSIONS: mm		CHK G. TURCO 23 JUL 1995			NAME			
		APVD G. TURCO 23 JUL 1995			RESTRICTED TO			
		PRODUCT SPEC 108-20065-1, 108-20065-2 APPLICATION SPEC 114-20016, 114-20016-1						
MATERIAL	FINISH	WEIGHT	SIZE A20779	CAGE CODE C-282002	DRAWING NO	SCALE	SHEET 6 OF 6	REV AA26
SEE TABLE	SEE TABLE	Customer Drawing						

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

Наши преимущества:

- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Помощь Конструкторского Отдела и консультации квалифицированных инженеров;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
- Поставка специализированных компонентов военного и аэрокосмического уровня качества (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Actel, Aeroflex, Peregrine, VPT, Syfer, Eurofarad, Texas Instruments, MS Kennedy, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Компания «Океан Электроники» является официальным дистрибьютором и эксклюзивным представителем в России одного из крупнейших производителей разъемов военного и аэрокосмического назначения «JONHON», а так же официальным дистрибьютором и эксклюзивным представителем в России производителя высокотехнологичных и надежных решений для передачи СВЧ сигналов «FORSTAR».



## JONHON

«JONHON» (основан в 1970 г.)

Разъемы специального, военного и аэрокосмического назначения:

(Применяются в военной, авиационной, аэрокосмической, морской, железнодорожной, горно- и нефтедобывающей отраслях промышленности)

«FORSTAR» (основан в 1998 г.)

ВЧ соединители, коаксиальные кабели, кабельные сборки и микроволновые компоненты:

(Применяются в телекоммуникациях гражданского и специального назначения, в средствах связи, РЛС, а так же военной, авиационной и аэрокосмической отраслях промышленности).



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