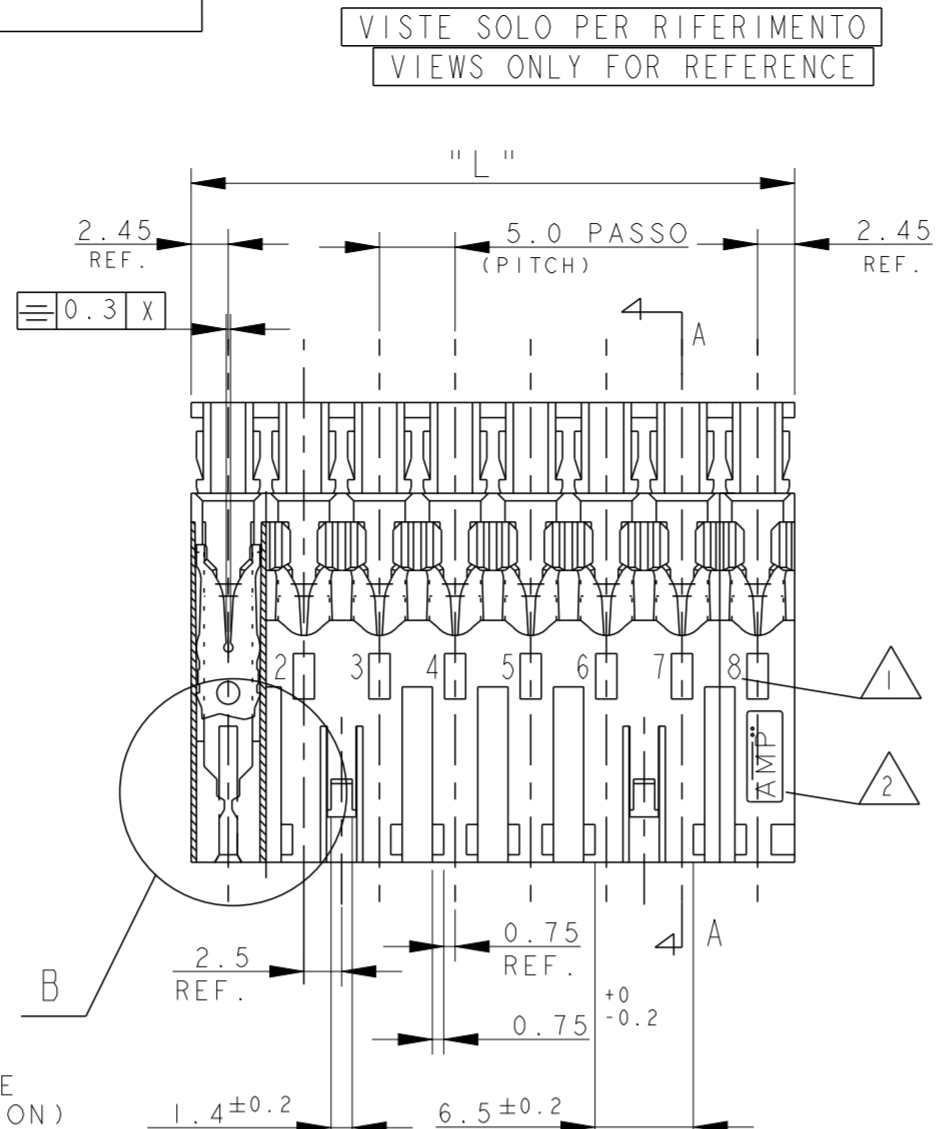
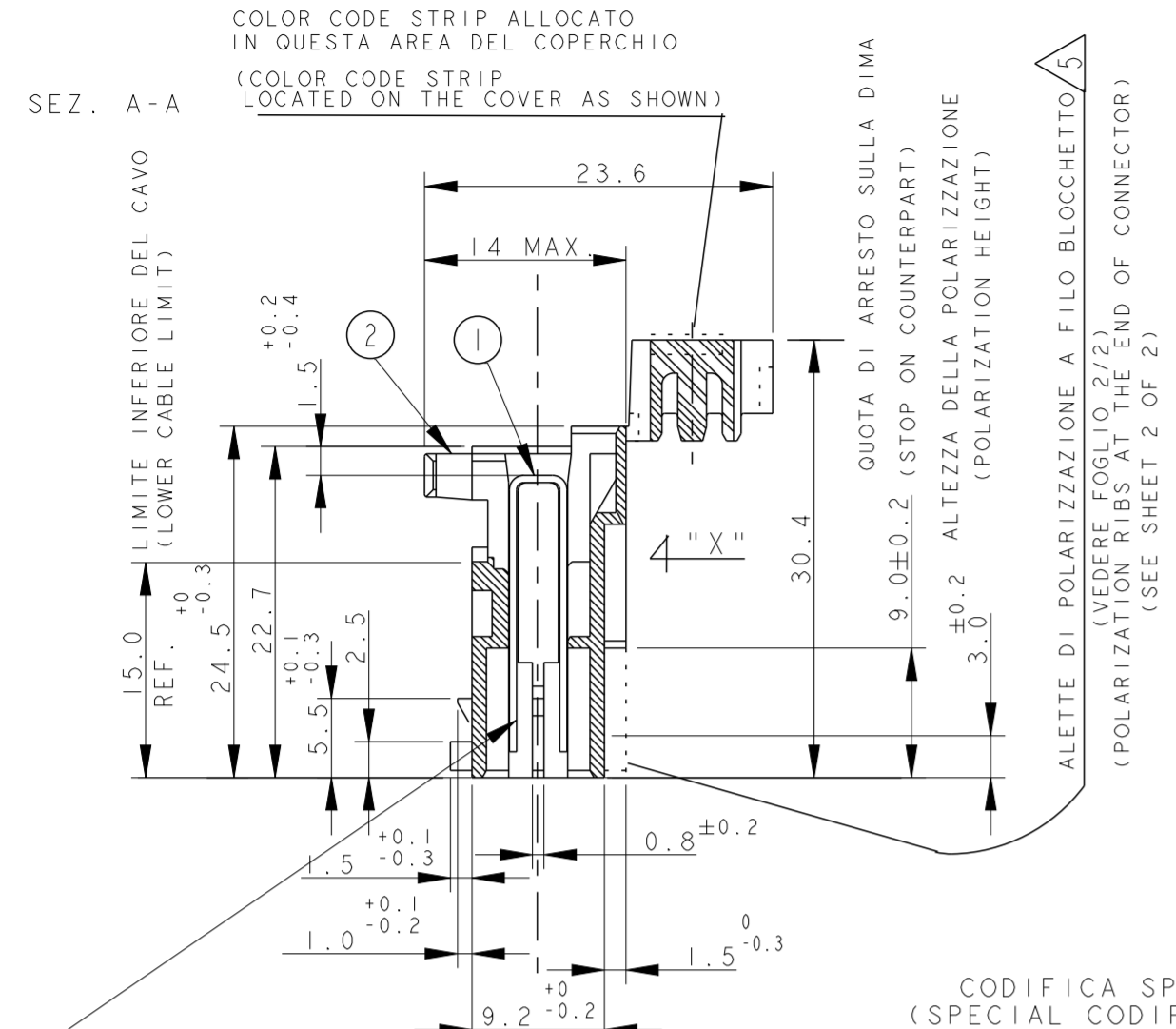
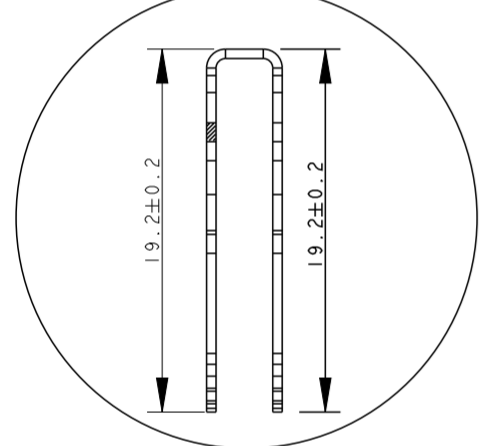


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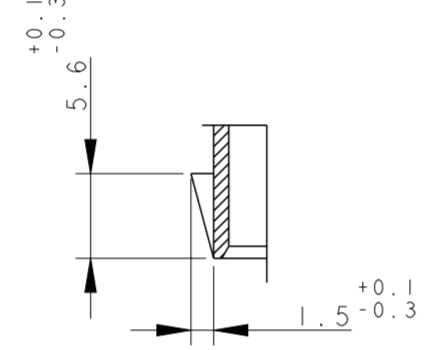
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
AA23	ECR-17-008698		16 JUN 2017	IZ	RR		
AA24	ECR-17-010648		31 JUL 2017	JP	RR		
AA25	REVISED PER ECR-17-018373		21 DEC 2017	AL	RR		
AA26	REVISED PER ECR-18-001816		12 FEB 2018	AL	RR		



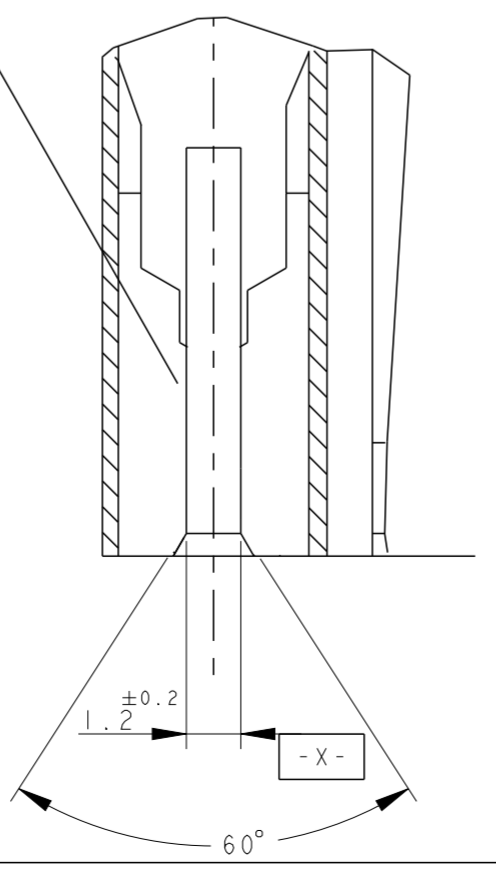
DETTAGLIO DEL CONTATTO, DIMENSIONI RIFERITE AL COMPONENTE INSERITO IN CAVITÀ (ENLARGED VIEW OF TAB CONTACT DIM. REFERRED TO CONTACT INSERTED IN THE HOUSING CAVITY)



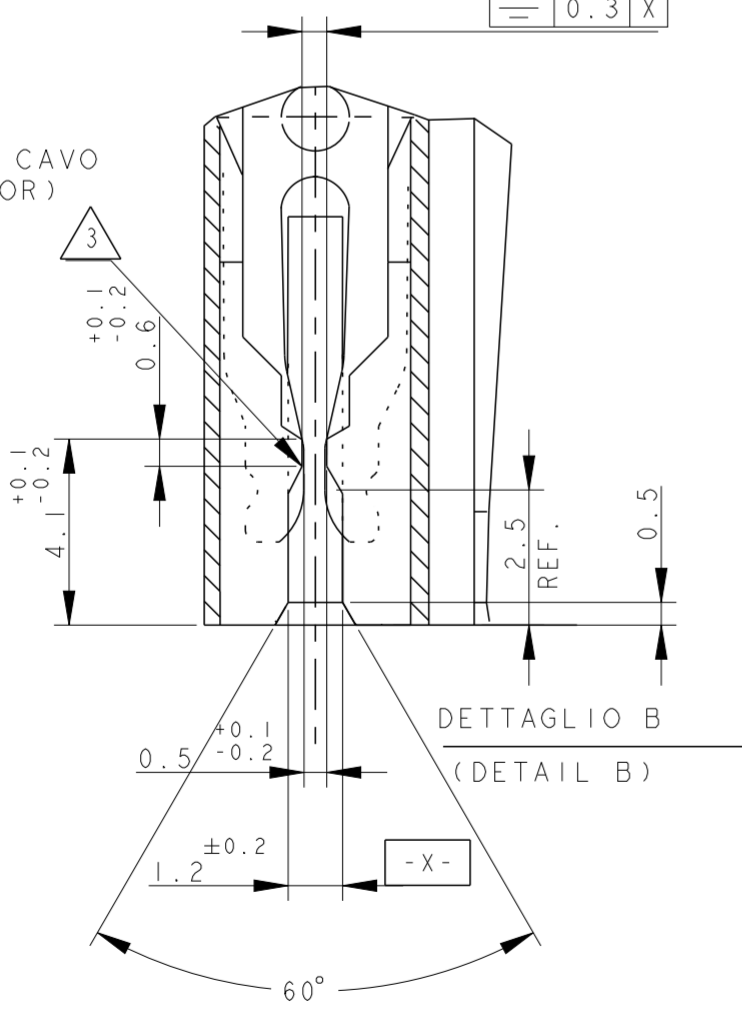
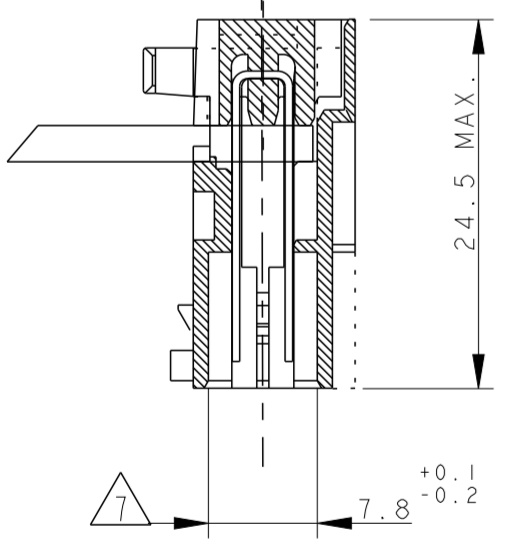
CODIFICA SPECIALE (SPECIAL CODIFICATION)



PN X-282002-8
 PN I-2293382-2
 (DETAIL "B" FOR CAVITY 1 & 2)

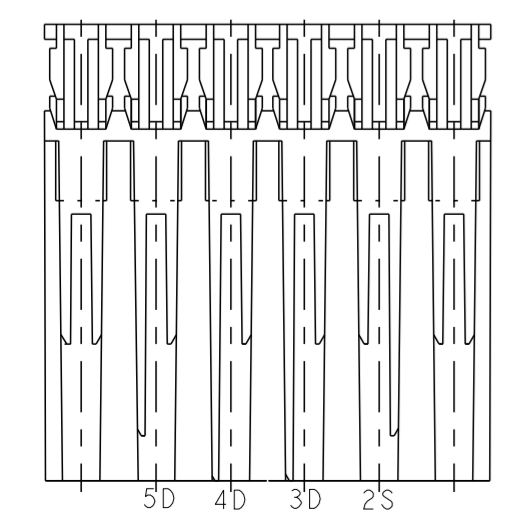


CONNETTORE COMPLETO DI CAVO (TERMINATED CONNECTOR)



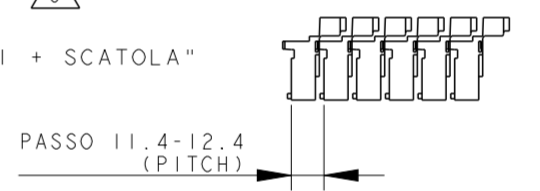
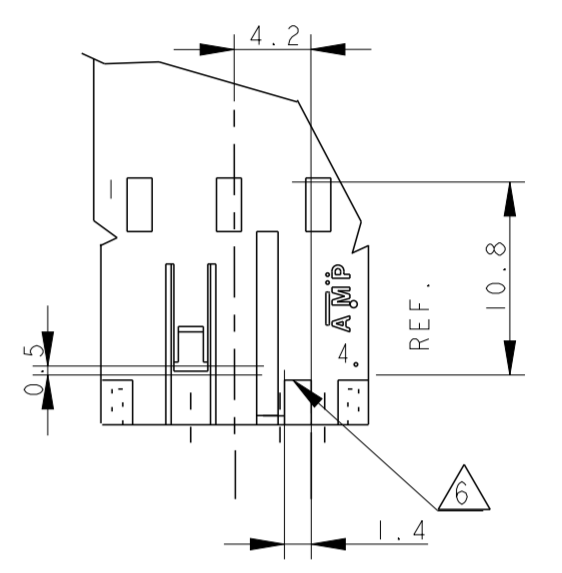
DETAIL PN/s:
 1-282006-3
 2-282006-3
 3-282006-3

POLARIZATION KEYS (VIEW FROM "X")



- 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)

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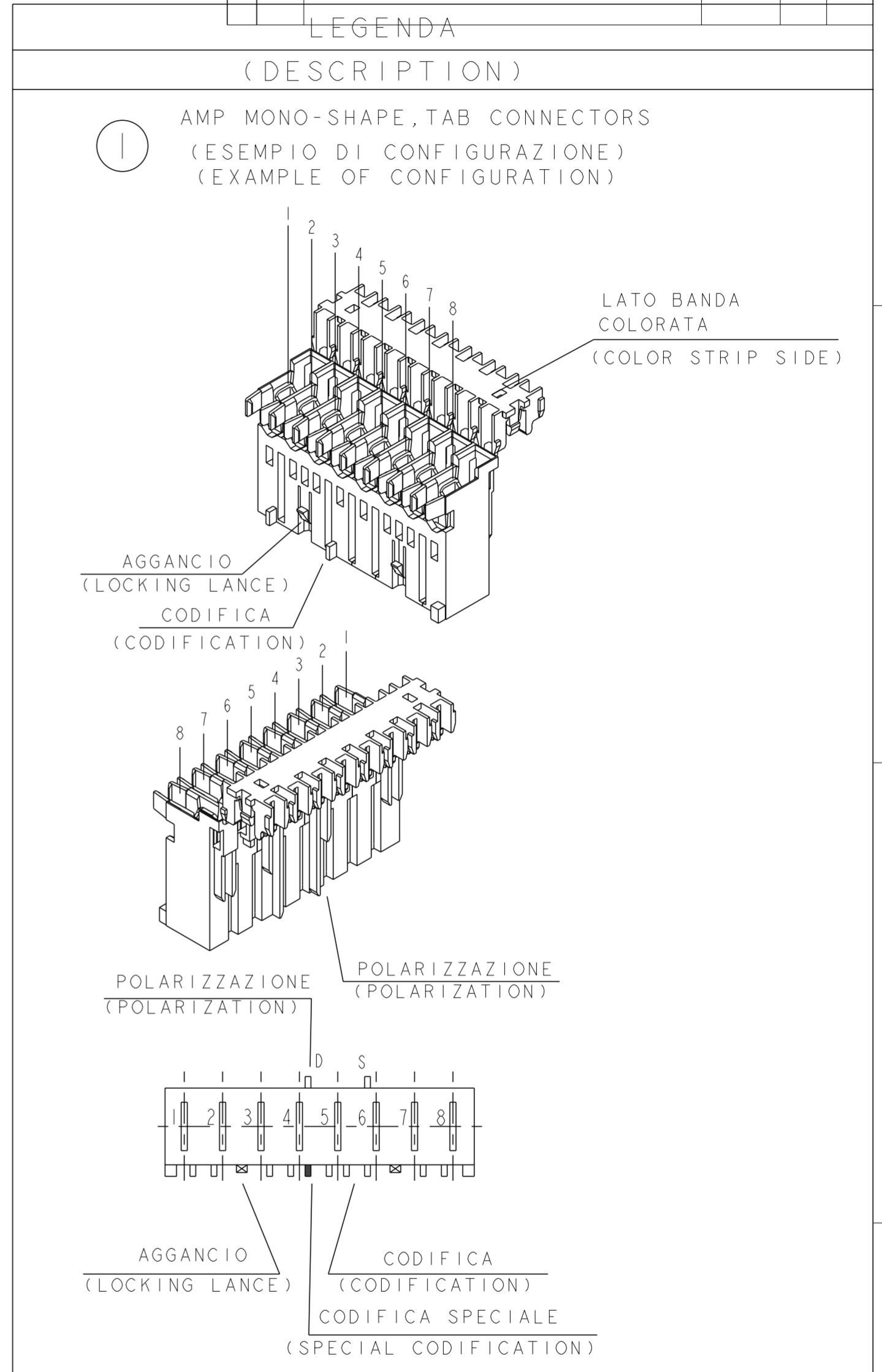
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0.3	DWN G. ENDRIZZI 23 JUL 1995	NAME
		CHK G. TURCO 23 JUL 1995	MONO-SHAPE MK1 TAB CONNECTORS 2-10 POS.
		APVD G. TURCO 23 JUL 1995	SIZE CAGE CODE DRAWING NO RESTRICTED TO
MATERIAL SEE TABLE	FINISH SEE TABLE	108-20065-1, 108-20065-2 APPLICATION SPEC	A20779 C-282002
		114-20016, 114-20016-1	SCALE SHEET 1 OF 6 REV AA26

Customer Drawing

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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 AGGANCIO (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	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	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	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	-



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. ENDRIZZI 23 JUL 1995	STE 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 ±		PRODUCT SPEC 108-20065-1, 108-20065-2	
1 PLC ±		APPLICATION SPEC 114-20016, 114-20016-1	SIZE CAGE CODE DRAWING NO RESTRICTED TO
2 PLC ±			A20779 C-282002
3 PLC ±			SCALE SHEET 2 OF 6 REV AA26
4 PLC ±			
ANGLES FINISH			
MATERIAL SEE TABLE		Customer Drawing	

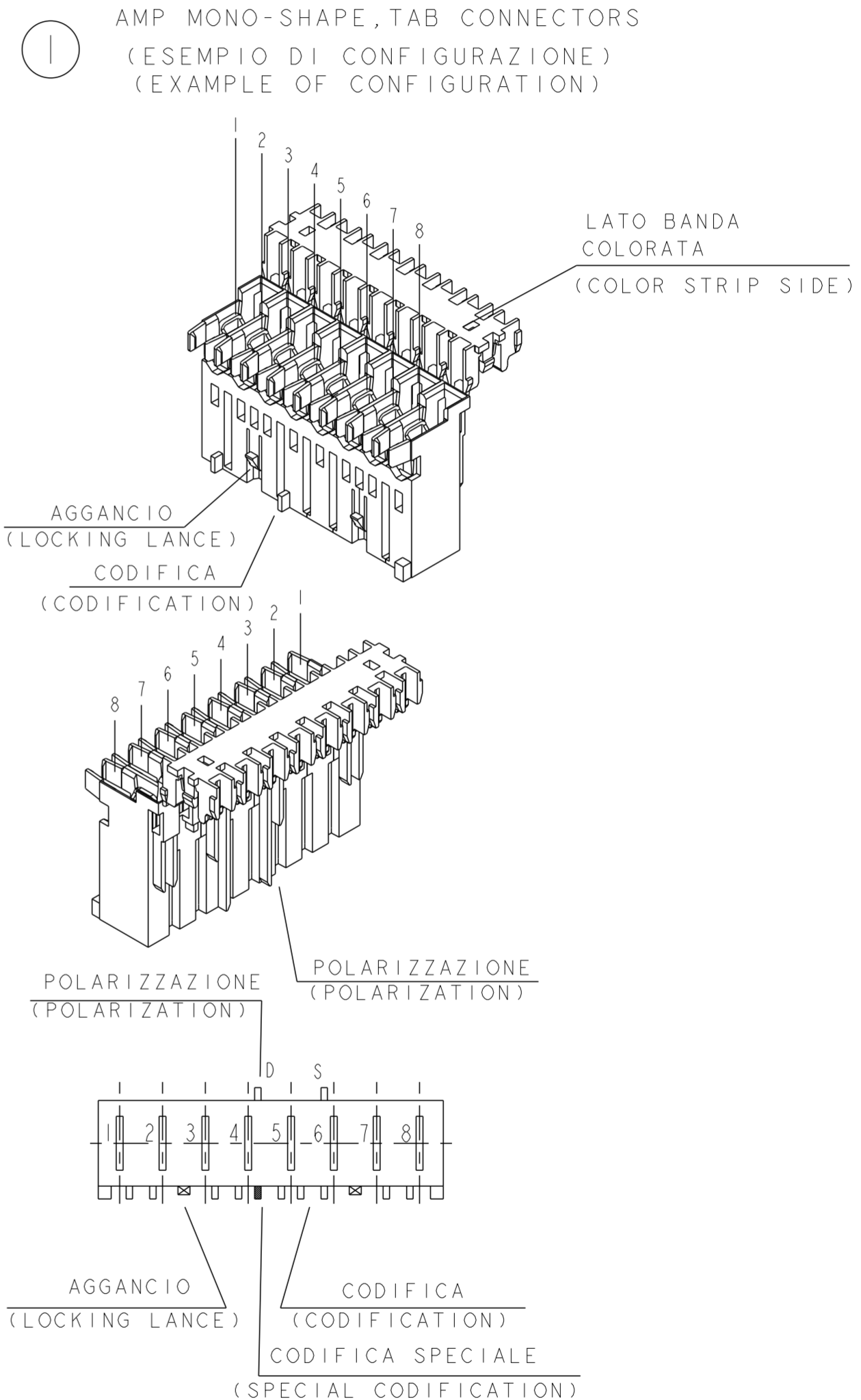
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
		SEE SHEET 1					

VISTE SOLO PER RIFERIMENTO
 VIEWS ONLY FOR REFERENCE

NUMERO DI VIE NO OF POS	CONFIGURAZIONE (Vista connettore dall'alto) CONFIGURATION (View from top side)	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	POSSIBILE RAST 5 POLARIZ.
		VERSIONE PEZZI IN VASSOIO	VERSIONE PEZZI SCIOLTI						
4		1-282004-1	V	1D	1-2	2D	19.9	GRIGIO GREY	04-A
4		1-282004-2	V	3D	2-3	-	19.9	NERO BLACK	04-D
4		1-282004-3	V	1D	1-2	2D	19.9	ROSSO RED	04-A
4		1-282004-4	S	3D	1-2	-	19.9	BLU BLUE	-
4		3-282004-4	AA	1S	1-2	-	19.9	-	04-A
4		4-282004-4	I	4D	3-4	-	19.9	-	-
5		1-282005-1	V	4D	4-5	-	24.9	ROSSO RED	-
5		1-284545-1	Z	2S	4-5	-	24.9	ROSSO RED	-
5		1-284545-2	A	1S	-	3D	24.9	-	-
5		1-284545-3	A	5D	3-4	-	24.9	BLU BLUE	-
5		1-293003-5	Z	5D	3-4	-	24.9	NERO BLACK	-
6		1-282006-2	V	2S	2-3	-	29.9	VIOLA VIOLET	-
6		1-282006-3	V	5D	4-5	-	29.9	-	-
6		2-282006-4	V	2S - 3D	4-5	-	29.9	-	-
6		1-284745-1	Z	4D - 5D	-	5S	29.9	NERO BLACK	-
6		1-284745-2	I	3D	4-5	-	29.9	ROSSO RED	-
6		1-284745-3	I	5D	3-4	-	29.9	RED	-
6		1-284745-4	I	6D	4-5	4D	29.9	VIOLET	-
7		1-282007-1	V	1S	2-3	-	29.9	ORANGE	-
7		2-282007-2	V	5D	3-4	-	29.9	VIOLET	-
7		2-282007-3	I	1D	1-2	3S	34.9	-	-
7		3-282007-2	AA	5D	5-6	-	34.9	VIOLA VIOLET	-
7		1-284397-1	Z	4D	-	6S	34.9	-	-
7		1-293004-7	Z	6D	5-6	-	34.9	ROSSO RED	-
7		2-293004-7	I	1S - 2S - 2D	1-2	-	34.9	GRIGIO GREY	-
8		0-284085-1	V	3S - 3D - 4S - 4D	1-2	-	34.9	-	-
8		0-284085-2	V	5S - 6S - 6D	5-6	5S	39.9	VIOLA VIOLET	-
8		0-284085-2	V	7S - 7D	5-6	4S	39.9	-	-

LEGENDA
 (DESCRIPTION)



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DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.3	DWN: G. ENDRIZZI 23 JUL 1995	TE Connectivity MONO-SHAPE MK1 TAB CONNECTORS 2-10 POS.
MATERIAL: SEE TABLE	FINISH: SEE TABLE	CHK: G. TURCO 23 JUL 1995	
		APVD: G. TURCO 23 JUL 1995	
		PRODUCT SPEC: 108-20065-1, 108-20065-2	
		APPLICATION SPEC: 114-20016, 114-20016-1	SIZE: A2
		WEIGHT: --	CAGE CODE: 0779
		Customer Drawing	DRAWING NO: C-282002
		SCALE: -	RESTRICTED TO: -
		SHEET 3 OF 6	REV: AA26

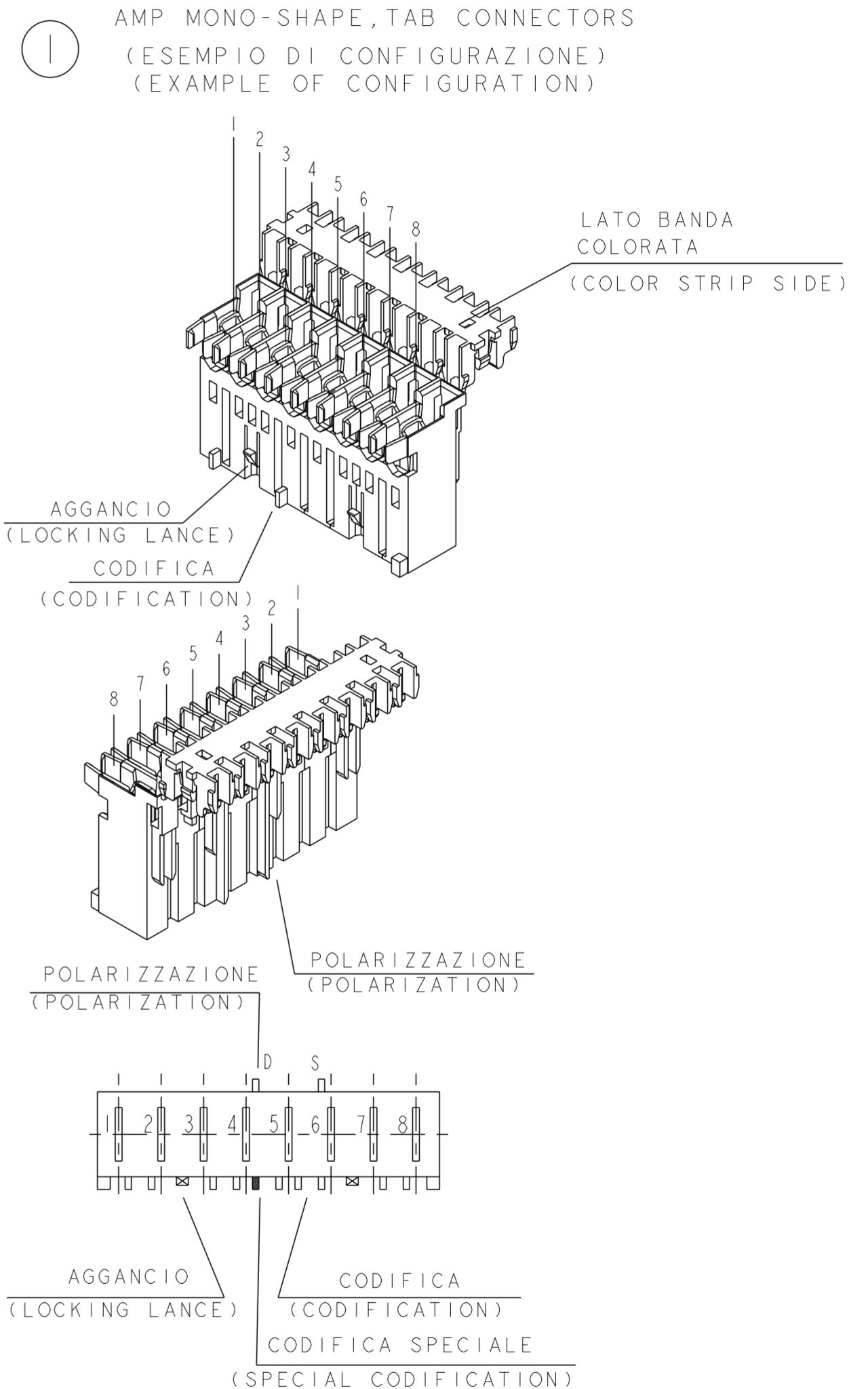
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1			

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	
0 PLC ±		PRODUCT SPEC	MONO-SHAPE MK1 TAB CONNECTORS 2-10 POS.	
1 PLC ±		108-20065-1, 108-20065-2	RESTRICTED TO	
2 PLC ±		APPLICATION SPEC	-	
3 PLC ±		114-20016, 114-20016-1	SIZE	CAGE CODE
4 PLC ±		WEIGHT	A20779	DRAWING NO
ANGLES ±		Customer Drawing	SCALE	SHEET 4 OF 6
FINISH			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 PARTS 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		2-2293382-2	I			1D 2D	1-2		9.9		
2		3-2293382-2	AA			1D 2S	1-2		9.9	BLUE	02-A
2		4-2293382-2	I			1S 1D	1-2		9.9		
2		5-2293382-2	I			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-I
3		3-2293382-3	I			1S 1D	1-2		14.9		
3		4-2293382-3	I			1D 2S 2D 3S	1-2		14.9		
3		5-2293382-3	I			1S 3D	2-3		14.9		
3		6-2293382-3	AA			1S 2S 2D	1-2		14.9		
3		7-2293382-3	I			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		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		



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. ENDRIZZI 23 JUL 1995	 TE Connectivity MONO-SHAPE MKI 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 ±0.3 1 PLC ±0.3 2 PLC ±0.3 3 PLC ±0.3 4 PLC ±0.3 ANGLES ±0.3 FINISH		NAME G. TURCO	
MATERIAL SEE TABLE		PRODUCT SPEC 108-20065-1, 108-20065-2	RESTRICTED TO
SEE TABLE		APPLICATION SPEC 114-20016, 114-20016-1	SIZE A20779
SEE TABLE		WEIGHT --	CAGE CODE C-282002
Customer Drawing		SCALE -	DRAWING NO -
		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 A200779	CAGE CODE C-282002	DRAWING NO -	RESTRICTED TO -
SEE TABLE	SEE TABLE	Customer Drawing	SCALE -	SHEET 6	OF 6	REV AA26



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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