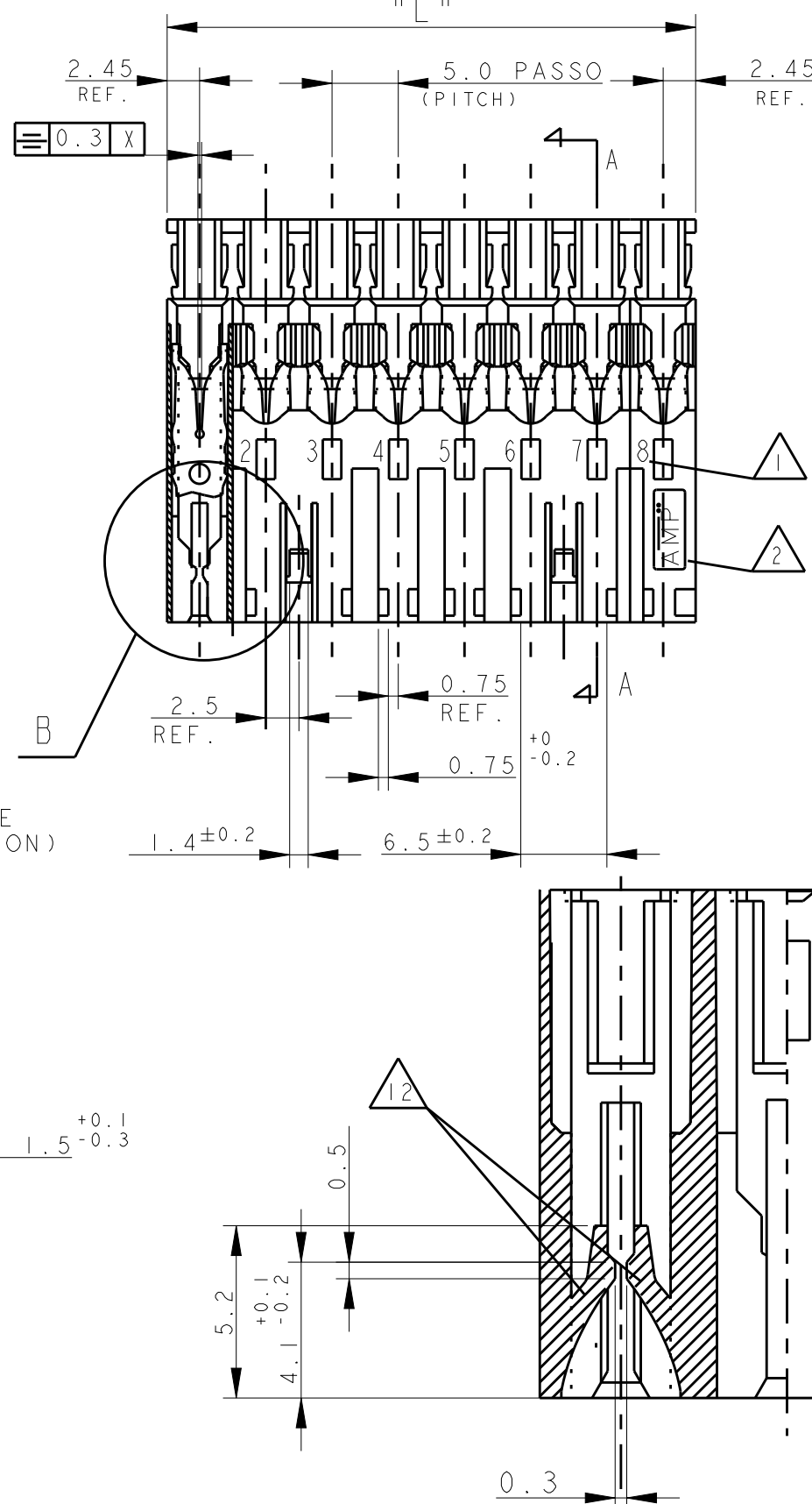
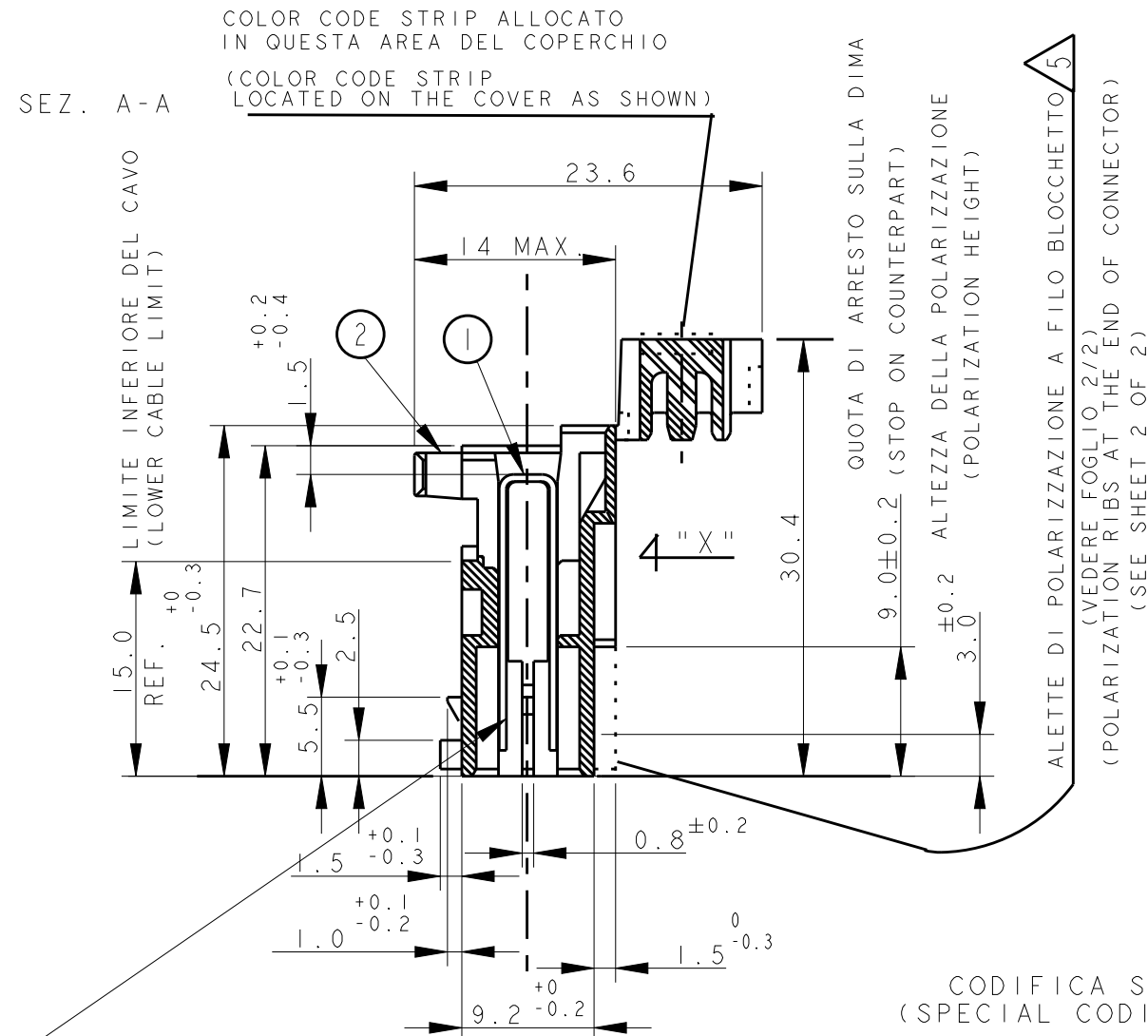
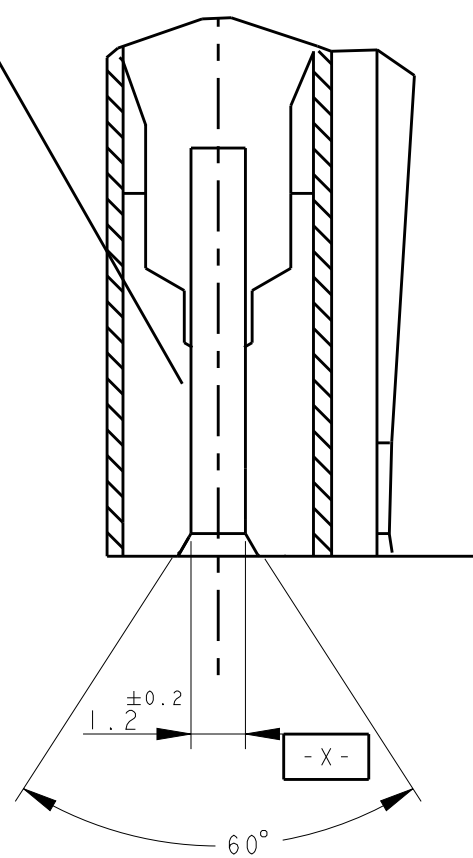


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VISTE SOLO PER RIFERIMENTO
VIEWS ONLY FOR REFERENCEPN X-282002-8
DETAGLIO "B" CAVITA' 1 E 2
(DETAIL "B" FOR CAVITY 1 & 2)

NOTE/NOTES:

- 1 NUMERI DI IDENTIFICAZIONE CAVITA' (CIRCUIT IDENTIFICATION)
- 2 MARCHIO DI FABBRICA LIBERA POSIZIONE (AMP LOGO FREE POSITION)
- 3 L'AGGANCIO PER LINGUETTA E' POSIZIONATO SOLO NELLA CAVITA' N° 1 ED E' RICHIESTA SOLO SUI CONNETTORI A 2 E 3 POSIZIONI, FA ECCEZIONE LA VERSIONE SPECIALE PN X-282002-8 PER QUESTO PN LA CAVITA' N.1 E' SENZA AGGANCIO ED E' UGUALE ALLA N.2 (RETENTION TOOTH IS REQUESTED FOR THE 2 AND 3 POS. ONLY; IT IS LOCATED ON THE CAVITY N.1 ONLY, EXCEPTION MADE FOR PN X-282002-8 FOR THIS PN, CAVITY 1 IS WITHOUT RETENTION TOOTH AND HAS THE SAME DESIGN AS THE CAVITY N.2)

- 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 BLOCCETTO (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))
- 6 CODIFICA CON DIFFERENTE DIMENSIONE (CODIFICATION WITH DIFFERENT DIMENSION)
- 7 DIVENTA 6.5 PER LA CAVITA' N. 1 SOLO SUI CONNETTORI A 2,3,4, VIE. (BECOMES 6.5. FOR THE CAVITY N.1 ON THE 2,3,4, POS. ONLY.)
- 8 INCLUDE LA POLARIZZAZIONE DOVE E' ESISTENTE (INCLUDING POLARIZATION KEY, WHEN EXISTING)
- 9 DETTAGLIO PER VERSIONE SPECIALE X-282002-8, VEDI ANCHE NOTA 3 (DETAIL FOR PN X-282002-8, SPECIAL VERSION, SEE ALSO NOTE 3)
- 10 P/N NON RILASCIATO PER LA PRODUZIONE (P/N NOT YET RELEASED FOR PRODUCTION)

- 11 APPROVAZIONE VDE, FILE NO.3905. (VDE APPROVAL, FILE NO. 3905).

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

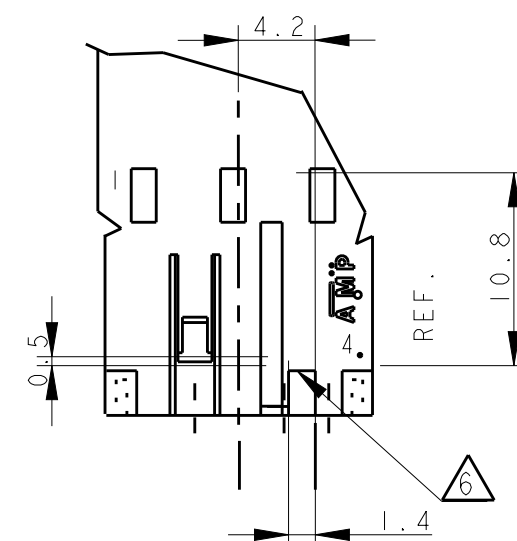
- 13 STATO DI FORNITURA: CONFEZIONAMENTO IN "VASSOI + SCATOLA" (PACKAGING: "ON TRAY PLUS CARTON BOX")

- 14 CONFEZIONAMENTO IN BOBINA OBSOLETO (PACKAGING: ON REEL OBSOLETE)

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

- 16 SPECIAL VERSION: PA66 UL94 V0 & GWT 750°C NO FLAME VERSION; NATURAL

DETAIL FOR PN 0-282233-2 ONLY



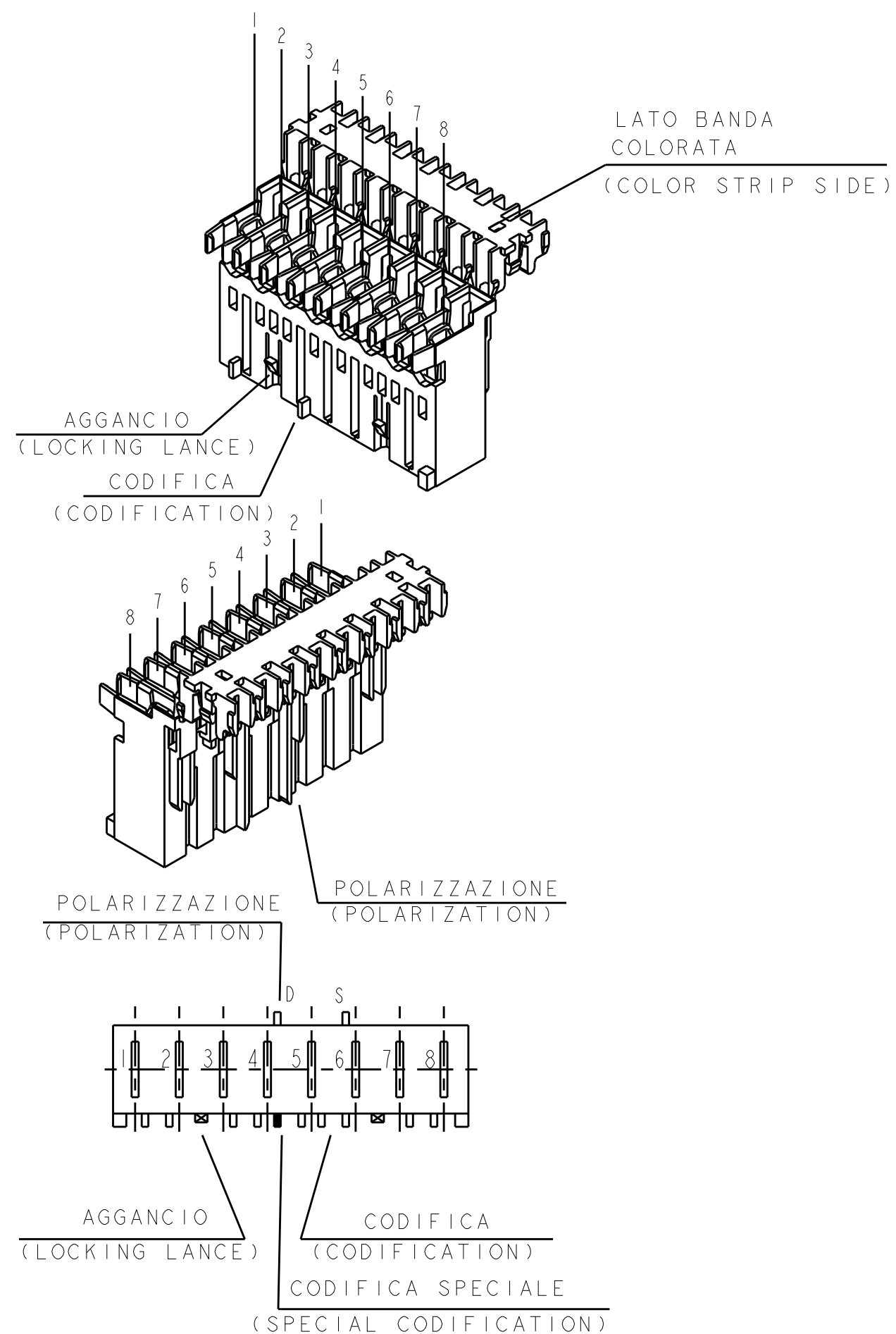
2	BLOCCETTO (HOUSING)	NATURALE (NATURAL)	PA 6.6 CARICATO VETRO (POLIAMIDE 6.6 GLASSFIBER FILLED)
1	CONTATTO (CONTACT)	STAGNATO (TIN-PLATED)	OTTONE (BRASS)
ITEM	DENOMINAZIONE (DESCRIPTION)	FINITURA / COLORE (FINISH / COLOUR)	MATERIALE (MATERIAL)
			DIAM. ISOLANTE (INS. DIA. RANGE) 3,0 max.
			RANGO FILO (WIRE RANGE) 0.5-1.5mm2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. ENDRIZZI 23JUL1995	TE Connectivity	
DIMENSIONS: mm		CHK G. TURCO 23JUL1995		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. TURCO 23JUL1995	NAME	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC 108-200065-1, 108-200065-2 APPLICATION SPEC 114-20016, 114-20016-1 WEIGHT -	MONO-SHAPE MK1 TAB CONNECTORS 2-10 POS.	
SEE TABLE		SEE TABLE	SIZE A260779	CAGE CODE C-282002
Customer Drawing		SCALE NO	SHEET 1	OF 4
		RESTRICTED TO -	REV AA8	

VISTE SOLO PER RIFERIMENTO
VIEWS ONLY FOR REFERENCE

(DESCRIPTION)

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



4		3-282004-4	1	-	-	1S, 4D	$\frac{1-2}{3-4}$	-	19.9	-	-
---	---	------------	---	---	---	--------	-------------------	---	------	---	---

Customer Drawing

AZ00779		G=282002			
SCALE		NO	SHEET	2	OF 4
				REV	1

TOLERANCES UNLESS OTHERWISE SPECIFIED:

PLC	±	
PLC	±	
PLC	±	
PLC	±	
PLC	±	
PLC	±	
ANGLES		
FINISH		

SEE TABLE

SEE TABLE

Customer Drawing

AZ007796-202002

2002

SCALE NO. 100

REV A C

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

D

C

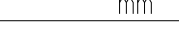
B



A

OBSOLETE	15
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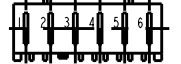
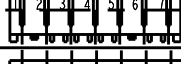
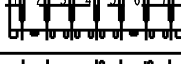
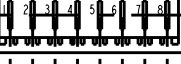
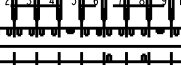
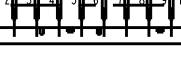
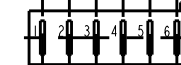


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. ENDRIZZI 23JUL1995 CHK G. TURCO 23JUL1995		 TE Connectivity	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		NAME MONO-SHAPE MKI TAB CONNECTORS 2-10 POS.	
MATERIAL SEE TABLE		PRODUCT SPEC 108-200065-1, 108-200065-2 APPLICATION SPEC 114-20016, 114-20016-1 WEIGHT -		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
SEE TABLE		SEE TABLE		A260779C-282002 SCALE NO SHEET 3 of 4 REV A00	

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

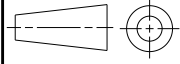
 SPECIAL VERSION: PA66 UL94 V0 & GWT 750°C NO FLAME VERSION; NATURAL
-PRELIMINARY PART- NOT YET RELEASED FOR PRODUCTION-

TE PART NUMBER ASSY CONN.											
NUMERO DI VIE	CONFIGURAZIONE (Vista connettore dall'alto) 	VERSIONE PEZZI IN VASSOIO		VERSIONE PEZZI SCIOLTI		POSIZIONE POLARIZ. (LATO POSTERIORE)	POSIZIONE AGGANCIO (LATO ANTERIORE)	POSIZIONE CODIFICA SPECIALE (LATO ANTERIORE)	 L ^{+0.2} -0.3 (mm)	NOTE MARCHIATURA CON BANDA COLORATA	CODICI RAST 5 RICAVABILI
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)	L ^{+0.2} -0.3 (mm)	NOTE STRIP COLOUR	RAST 5 OBTAINABLE CODE
2		1-2178062-1	I	-	-	2S 	1-2	-	9.9	NERO BLACK	02-C
2		1-2178062-2	I	-	-	1S 2D	1-2	-	9.9	GRIGIO GREY	02-B 02-E 02-F
2		1-2178062-3	I	-	-	2D	1-2	-	9.9	ROSSO RED	02-L
2		1-2178062-4	I	-	-	1D  2S 	1-2	-	9.9	BLU BLUE	02-A
2		1-2178062-5	I	-	-	1D	1-2	-	9.9	NERO BLACK	02-Q
2		1-2178062-6	I	-	-	-	1-2	-	9.9	NERO BLACK	-
2		1-2178062-7	I	-	-	-	1-2	-	9.9	-	-
2		1-2178062-8	I	-	-	1S 2D	1-2	-	9.9	VERDE GREEN	02-B 02-E 02-F
3		0-2178063-1	I	-	-	2S	2-3	-	14.9	NERO BLACK	-
3		1-2178063-1	I	-	-	1D 	1-2	-	14.9	ARANCIO ORANGE	03-A 03-I
3		1-2178063-2	I	-	-	2D 3D	2-3	-	14.9	BLU BLUE	03-B
3		1-2178063-3	I	-	-	1S 3D	1-2	-	14.9	VERDE GREEN	03-F
3		0-2178063-2	I	-	-	1S 	1-2	-	14.9	-	03-D
3		1-2178063-4	I	-	-	2D 3D	2-3	-	14.9	ROSSO RED	03-B
3		1-2178063-5	I	-	-	2D 3D	2-3	-	14.9	GRIGIO GREY	03-B
3		1-2178063-6	I	-	-	-	1-2	-	14.9	VIOLA VIOLET	-
3		1-2178063-7	I	-	-	2D 3D	2-3	-	14.9	NERO BLACK	03-B
4		1-2178064-1	I	-	-	1D 	1-2 3-4	2D	19.9	GRIGIO GREY	04-A
4		1-2178064-2	I	-	-	3D 	2-3	-	19.9	NERO BLACK	04-D
4		1-2178064-3	I	-	-	1D 	1-2 3-4	2D	19.9	ROSSO RED	04-A
4		1-2178064-4	I	-	-	3D 4D	1-2 3-4	-	19.9	BLU BLUE	-
5		1-2178065-1	I	-	-	4D 	4-5	-	24.9	ROSSO RED	-
5		1-2178065-1	I	-	-	2S 	4-5	-	24.9	ROSSO RED	-
5		1-2178065-5	I	-	-	-	4-5	-	24.9	NERO BLACK	-
5		1-2178065-2	I	-	-	1S 5D	-	3D	24.9	-	-
5		1-2178065-3	I	-	-	1S 5D	1-2 3-4	-	24.9	BLU BLUE	-

TE PART NUMBER ASSY CONN.											
NUMERO DI VIE	CONFIGURAZIONE (Vista connettore dall'alto) 	VERSIONE PEZZI IN VASSOIO		VERSIONE PEZZI SCIOLTI		POSIZIONE POLARIZ. (LATO POSTERIORE)	POSIZIONE AGGANCIO (LATO ANTERIORE)	POSIZIONE CODIFICA SPECIALE (LATO ANTERIORE)	 L ^{+0.2} -0.3 (mm)	NOTE MARCHIATURA CON BANDA COLORATA	CODICI RAST 5 RICAVABILI
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)	L ^{+0.2} -0.3 (mm)	NOTE STRIP COLOUR	RAST 5 OBTAINABLE CODE
6		1-2178066-2	I	-	-	2S 5D	2-3	-	29.9	VIOLA VIOLET	-
6		1-2178066-3	I	-	-	2S 3D 4D 5D	4-5	-	29.9	-	-
6		2-2178066-4	I	-	-	3D 5D	-	5S	29.9	NERO BLACK	-
6		1-2178066-1	I	-	-	6D 	4-5	-	29.9	ROSSO RED	-
7		1-2178067-1	I	-	-	1D  5D	1-2 5-6	3S	34.9	-	-
7		1-2178067-1	I	-	-	2D	1-2 5-6	-	34.9	NERO BLACK	-
7		1-2178067-7	I	-	-	-	1-2 5-6	-	34.9	ROSSO RED	-
7		2-2178067-2	I	-	-	4D 6D	-	6S	34.9	VIOLA VIOLET	-
8		0-2178068-1	I	-	-	2D 6S 4D 6D	-	4S	39.9	-	-
8		0-2178068-2	I	-	-	-	2-3	-	39.9	VIOLA VIOLET	-
10		1-2178070-1	I	-	-	6D 8S	4-5 8-9	6S	49.9	-	-
10		0-2178070-1	I	-	-	6D 8S	4-5 8-9	6S	49.9	-	-
6		1-2178066-2	I	-	-	6D 	-	4D	29.9	RED	-

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 108-200065-1, 108-200065-2

APPLICATION SPEC 114-20016, 114-20016-1

WEIGHT -

Customer Drawing

 TE Connectivity

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

SIZE A2 CAGE CODE 60779 DRAWING NO C-282002 RESTRICTED TO -

SCALE NO SHEET 4 OF 4 REV AA8