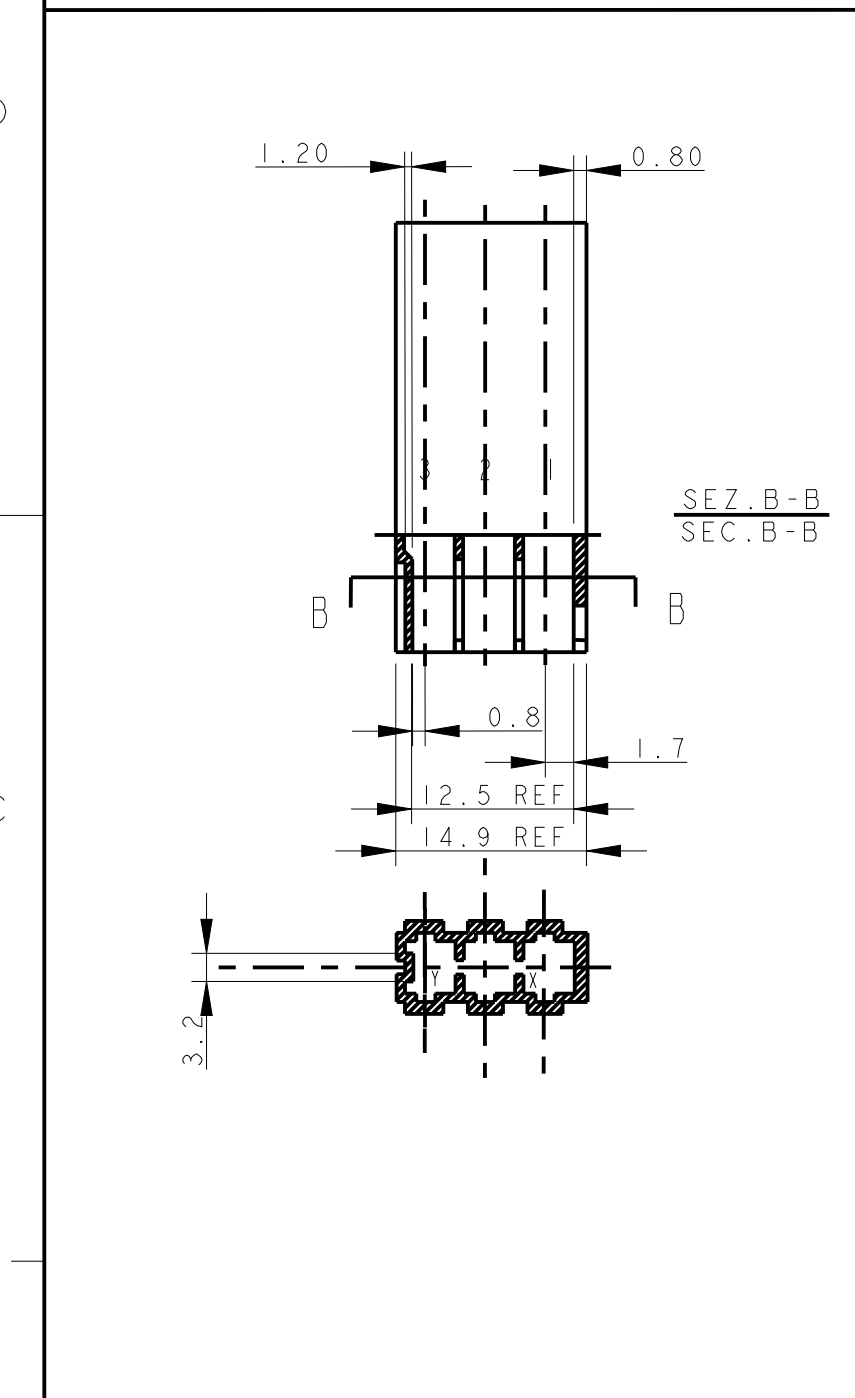
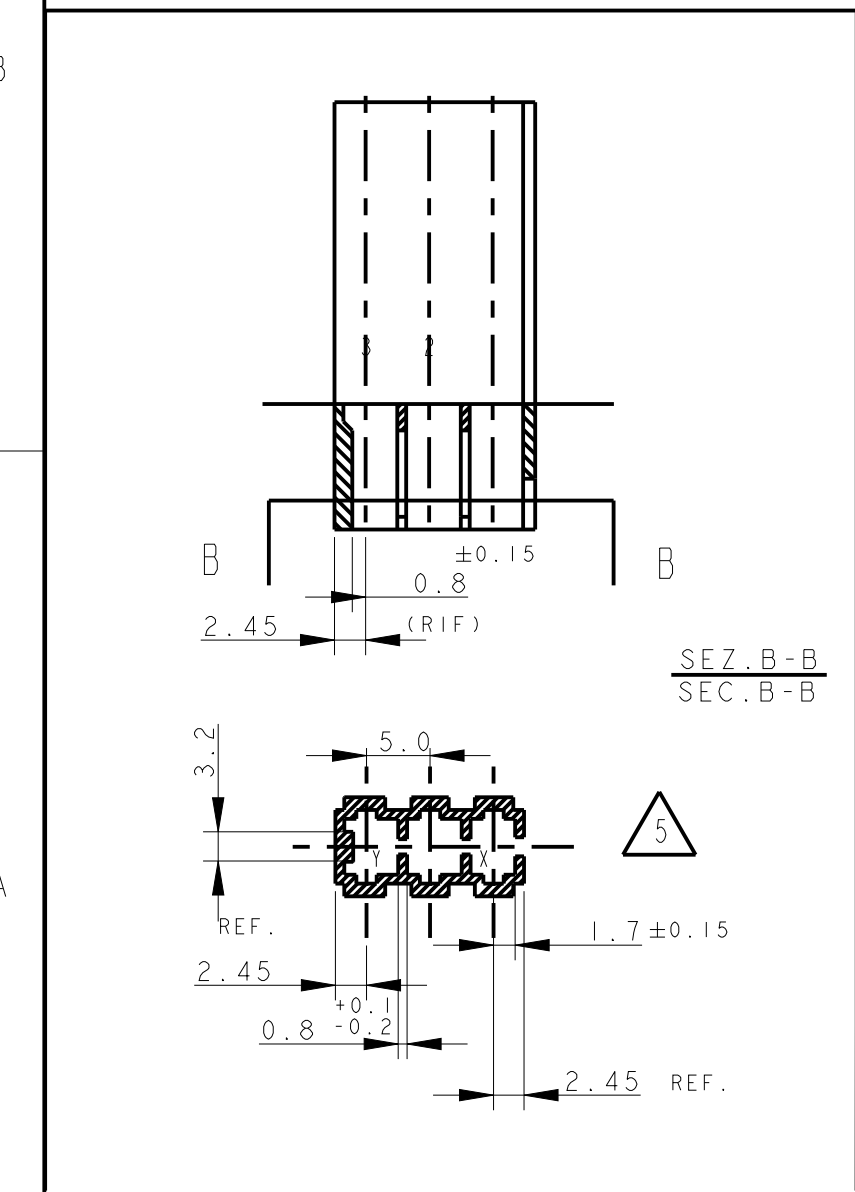


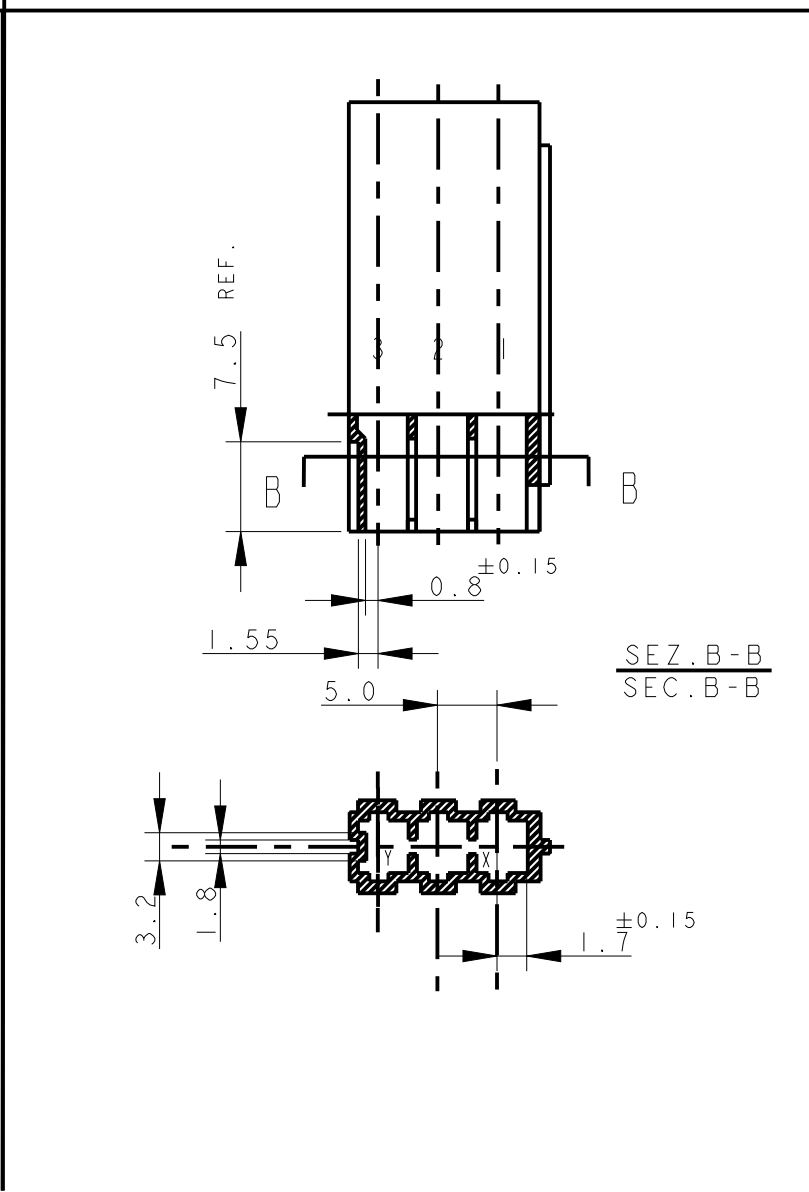
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(GRAPHICAL REPRESENTATION OF P/Ns:)
284546-2



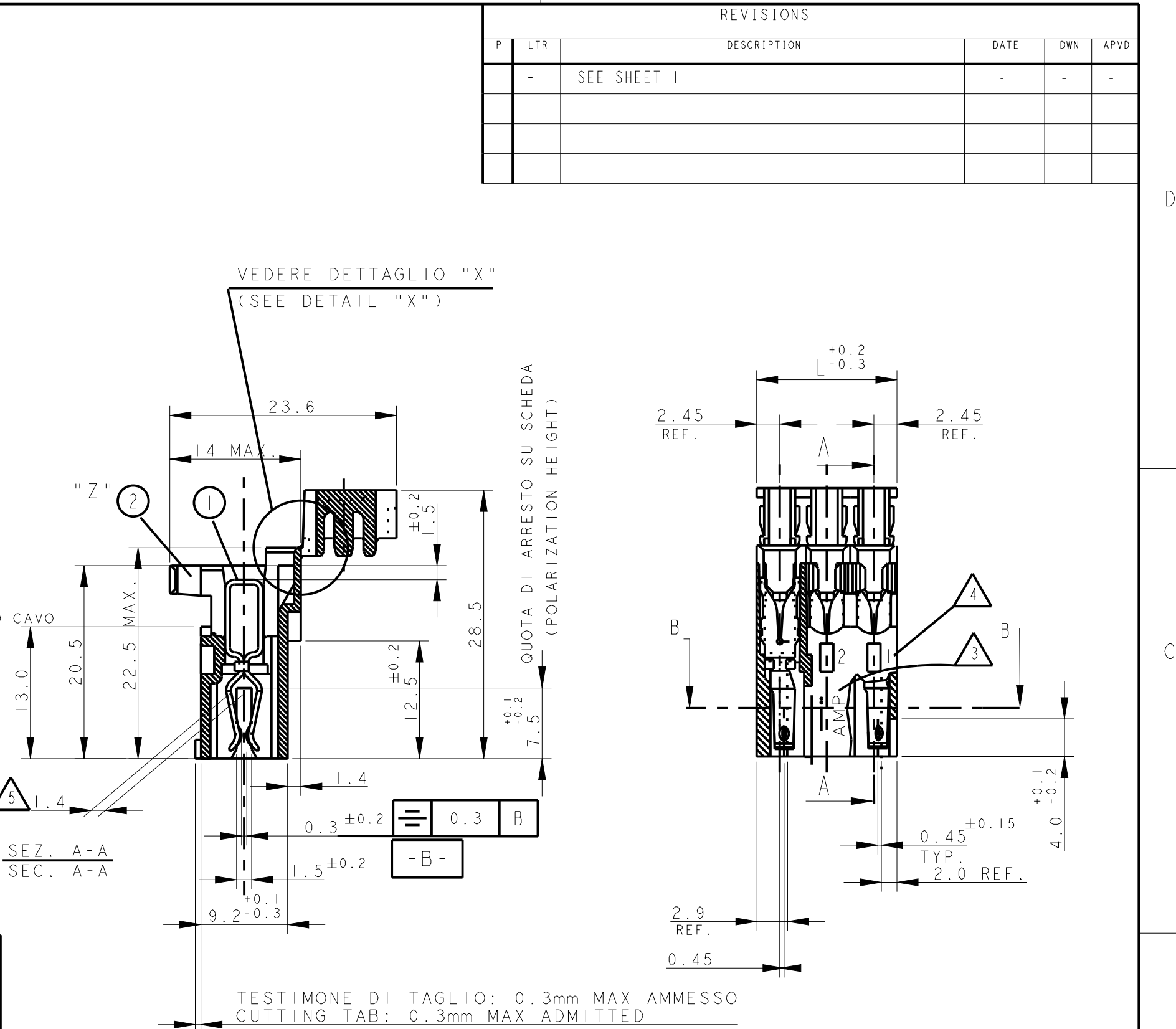
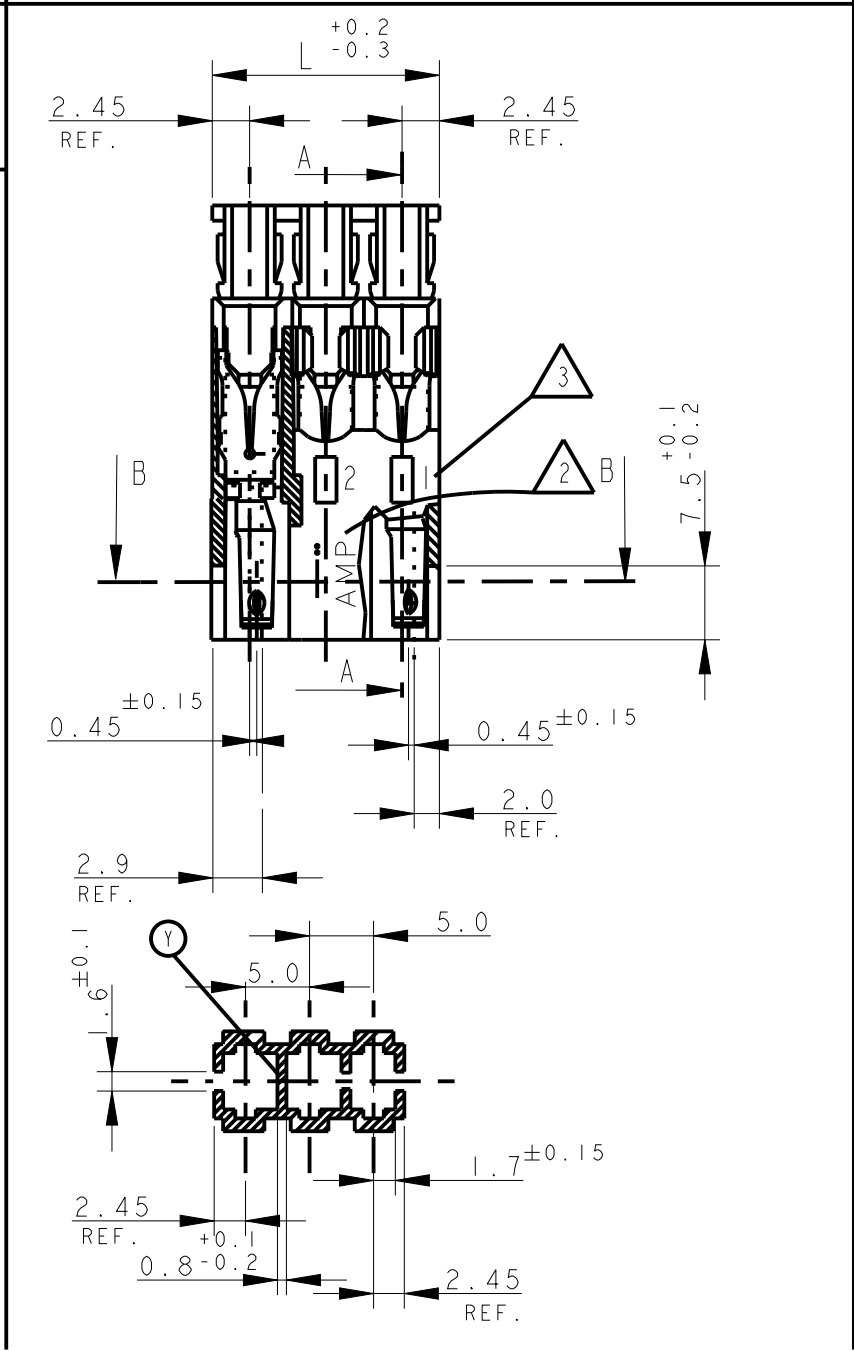
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(GRAPHICAL REPRESENTATION OF P/Ns:)
x-282043-2 and x-282043-3



RAPPRESENTAZIONE GRAFICA DEI P/Ns:
(GRAPHICAL REPRESENTATION OF P/Ns:)
x-282235-2 and x-282235-3



RAPPRESENTAZIONE GRAFICA DEI P/Ns:
(GRAPHICAL REPRESENTATION OF P/Ns:)
x-284546-1



7)SEE FURTHER SHEETS FOR PN TABLES

10) PER LE DIMENSIONI DELLE DIME DEL CIRCUITO STAMPATO
VEDERE FOGLIO 5 E 6
(FOR PCB LAYOUT AND DIMENSIONS SEE SHEET 5 AND 6)

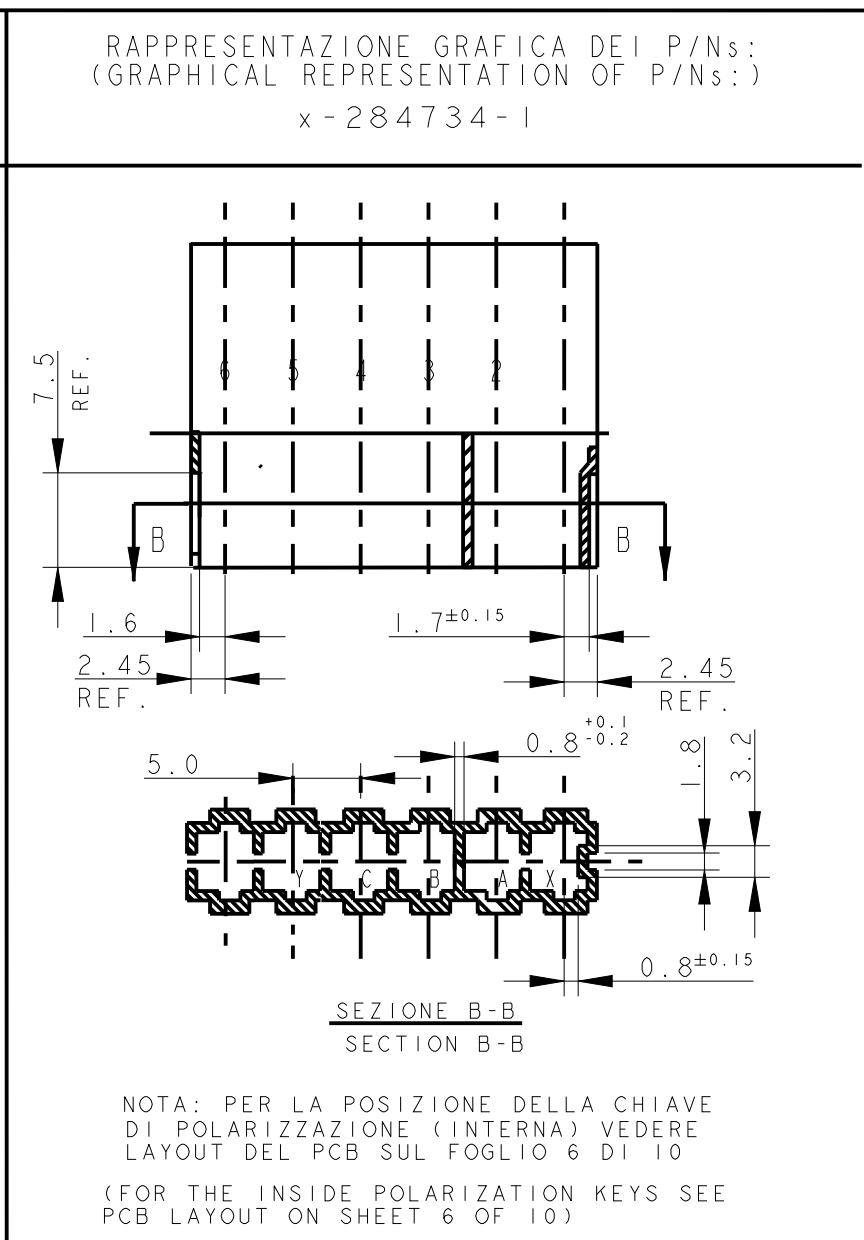
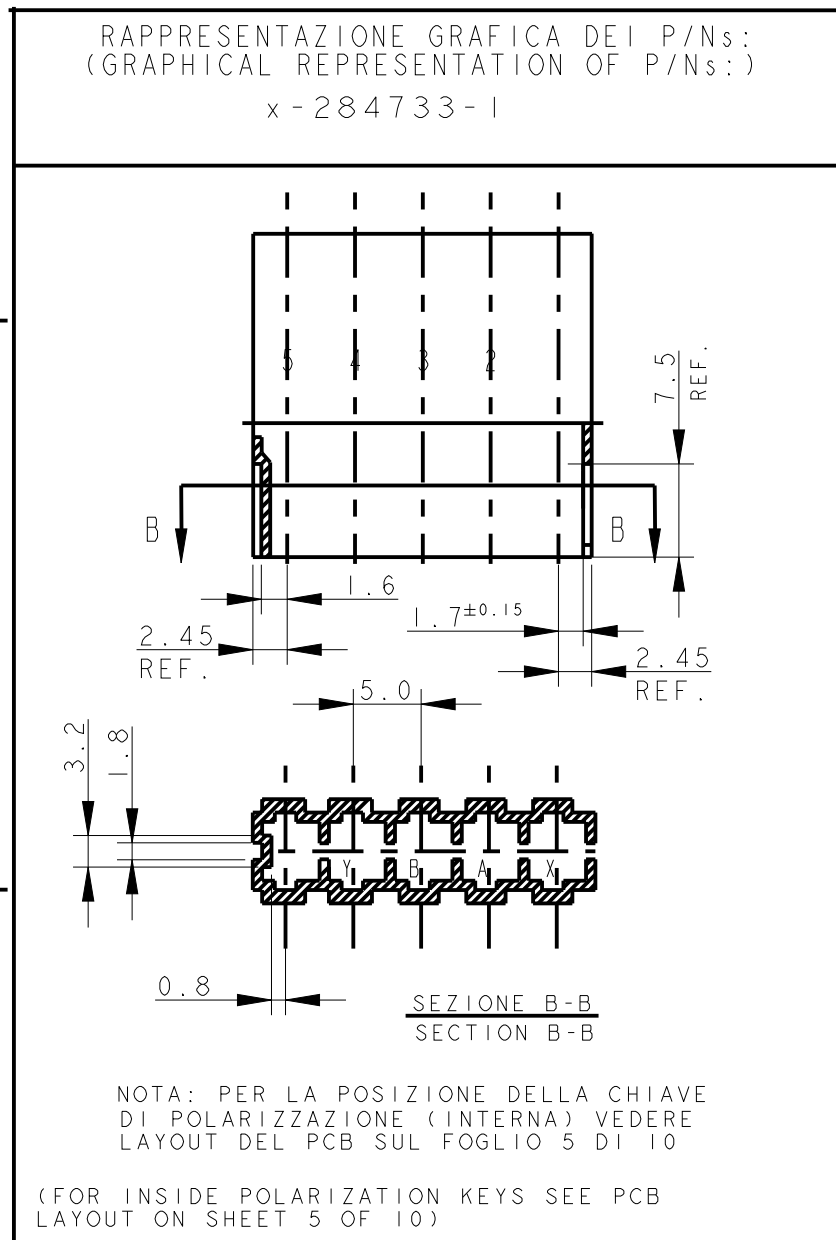
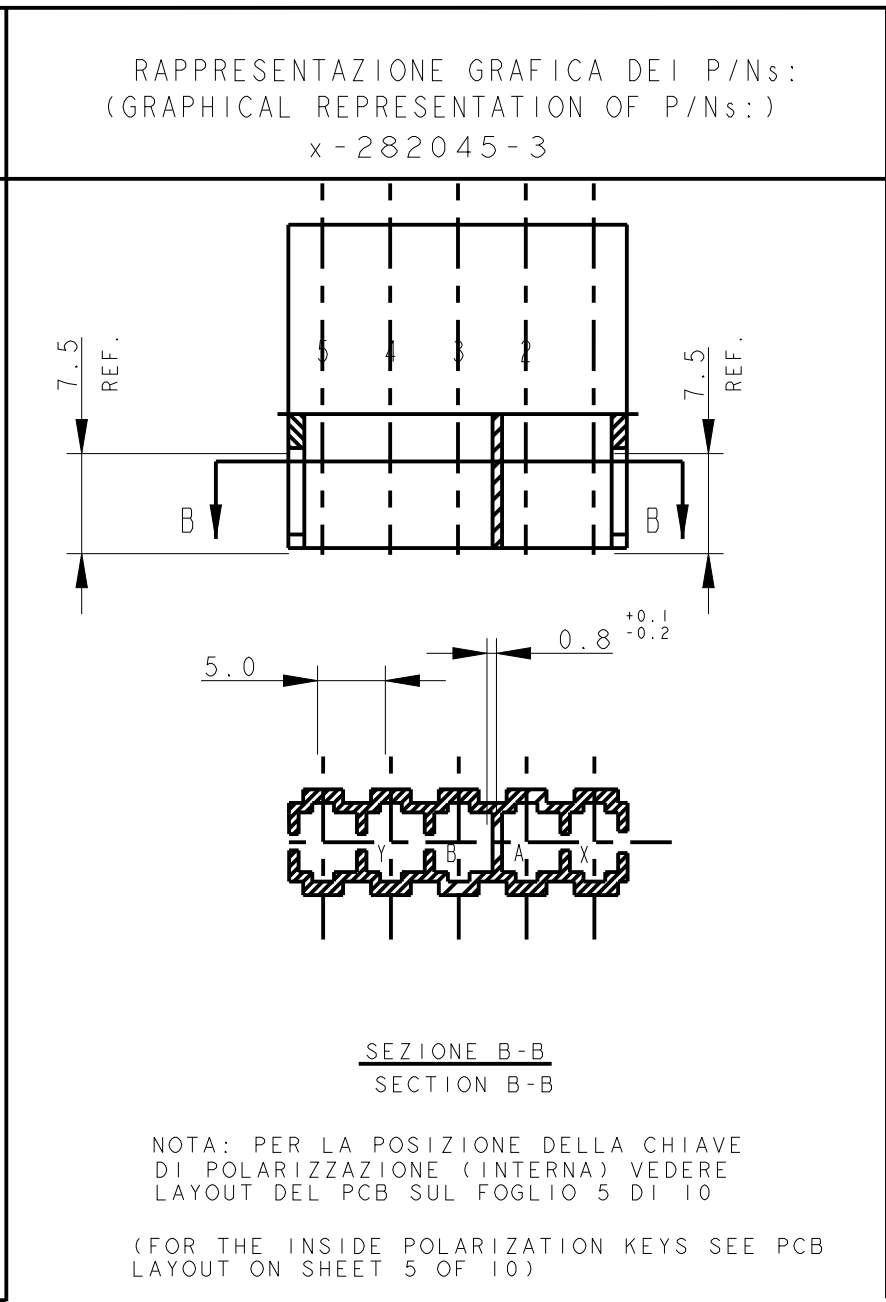
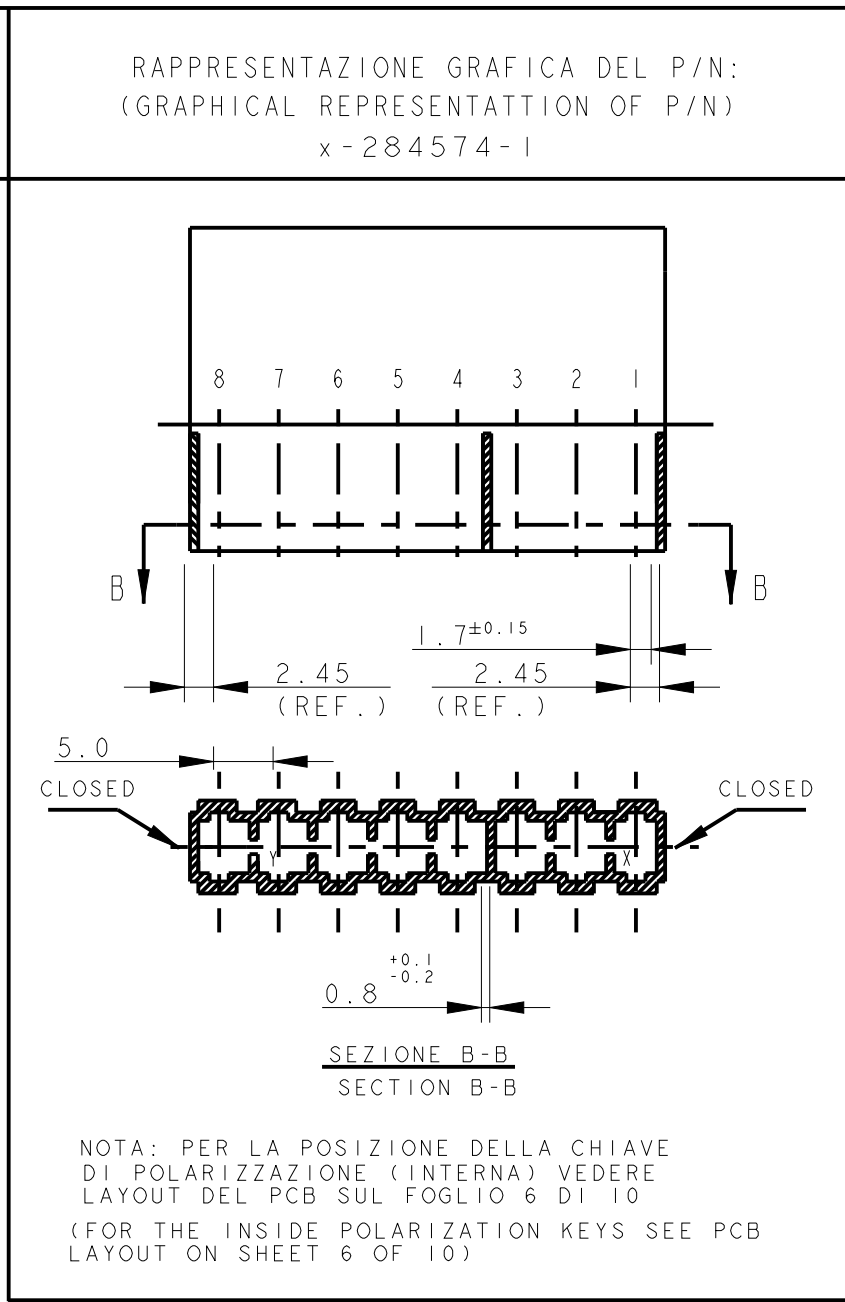
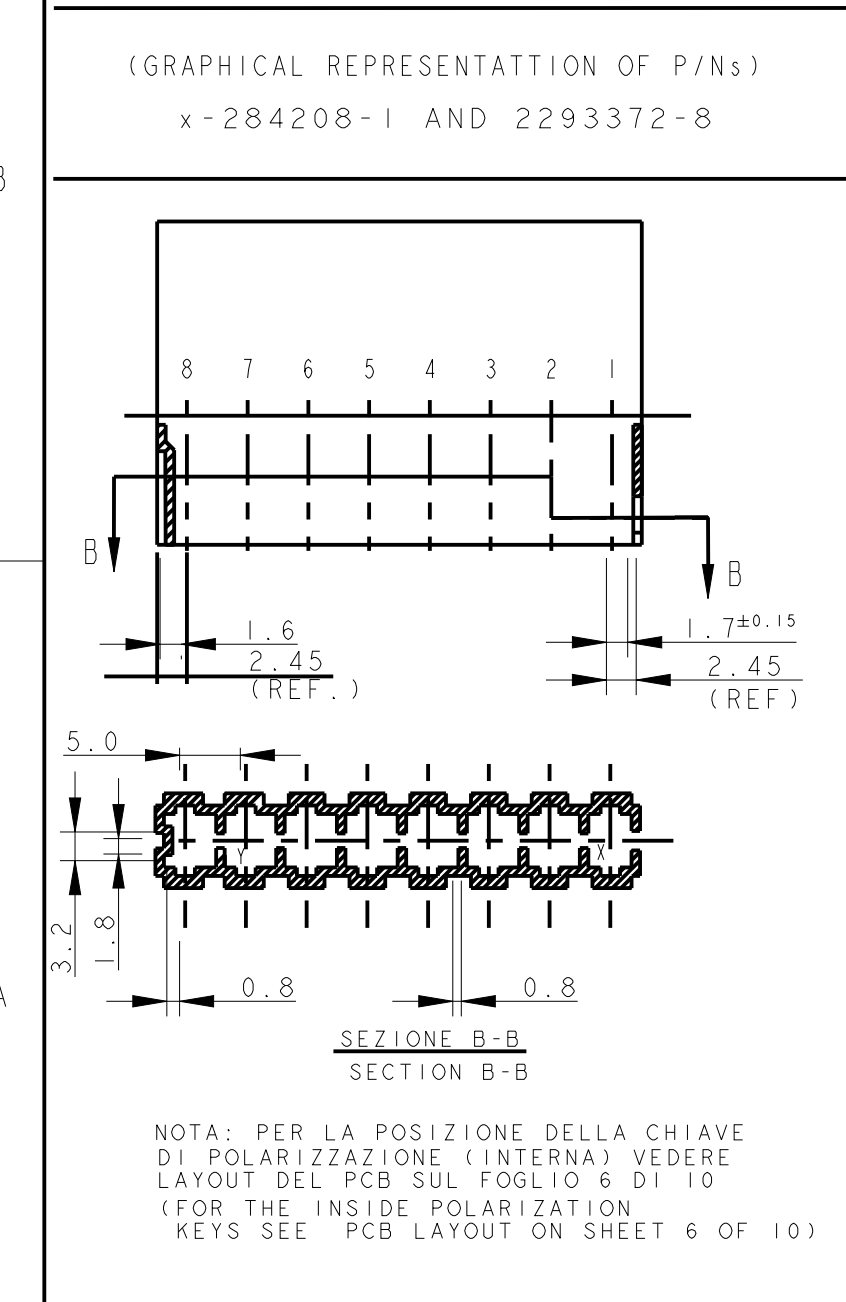
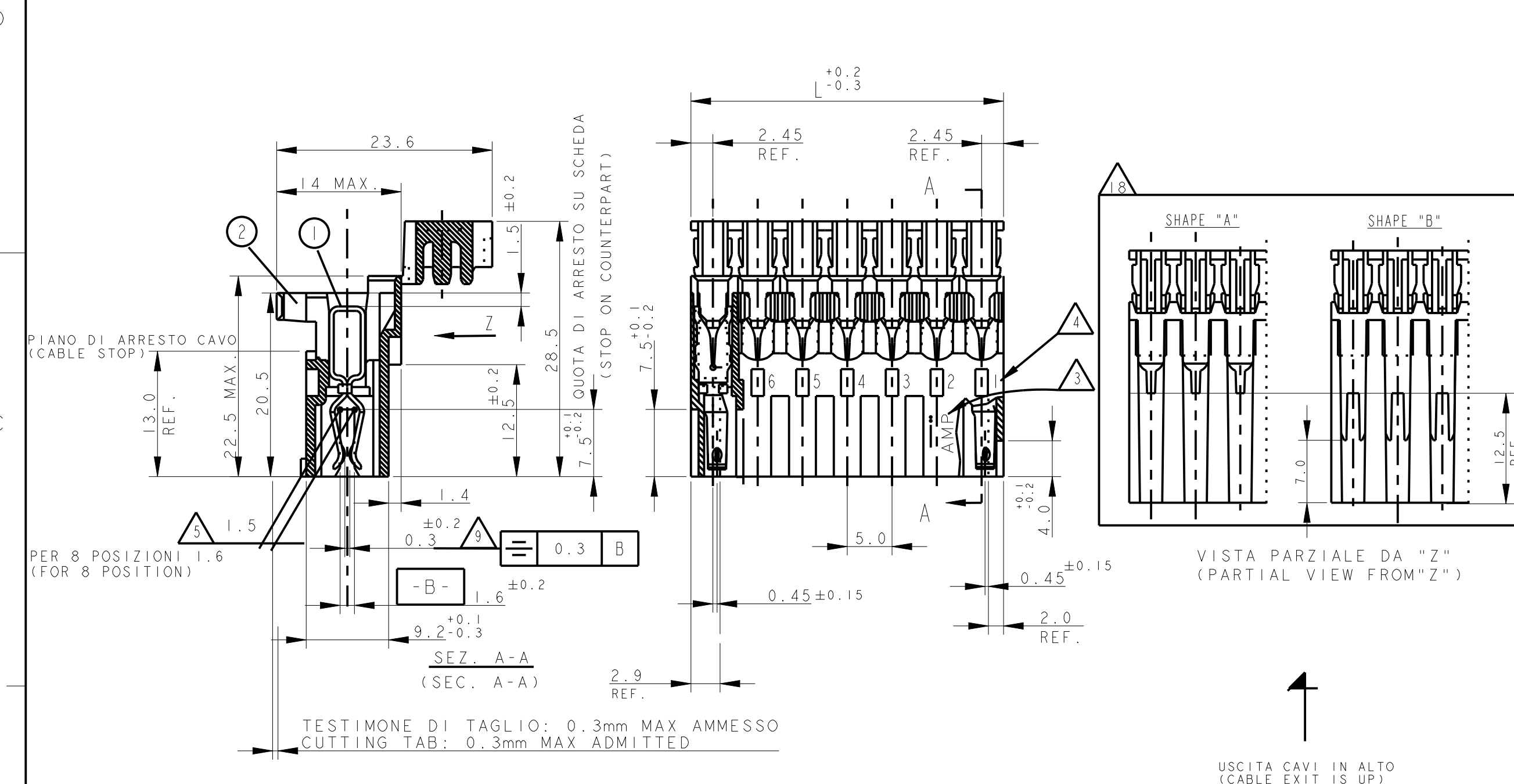
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. CORDOLA 23JUL1996	 TE Connectivity	
DIMENSIONS: mm		CHK G. TURCO 23JUL1996		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. TURCO 23JUL1996	NAME MONO-SHAPE, MK1 PCB CONNECTOR 2-12 POS.	
0 PLC ± 0.3 1 PLC ± 0.3 2 PLC ± 0.3 3 PLC ± 0.3 4 PLC ± 0.3		PRODUCT SPEC 108-20067	SIZE A2	
ANGLES ± 2°		APPLICATION SPEC 114-20018	CAGE CODE 1	
MATERIAL CONNETTORE NYLON (CONNECTOR NYLON) CONTATTO OTTONE (CONTACT BRASS)		FINISH STAGNATO (TIN PLATED)	DRAWING NO C-282042	
		WEIGHT -	RESTRICTED TO	
		CUSTOMER DRAWING	SCALE 2:1 SHEET 2 OF 11 REV 739	

D

C

B

A



7) SEE FURTHER SHEETS FOR PN TABLE

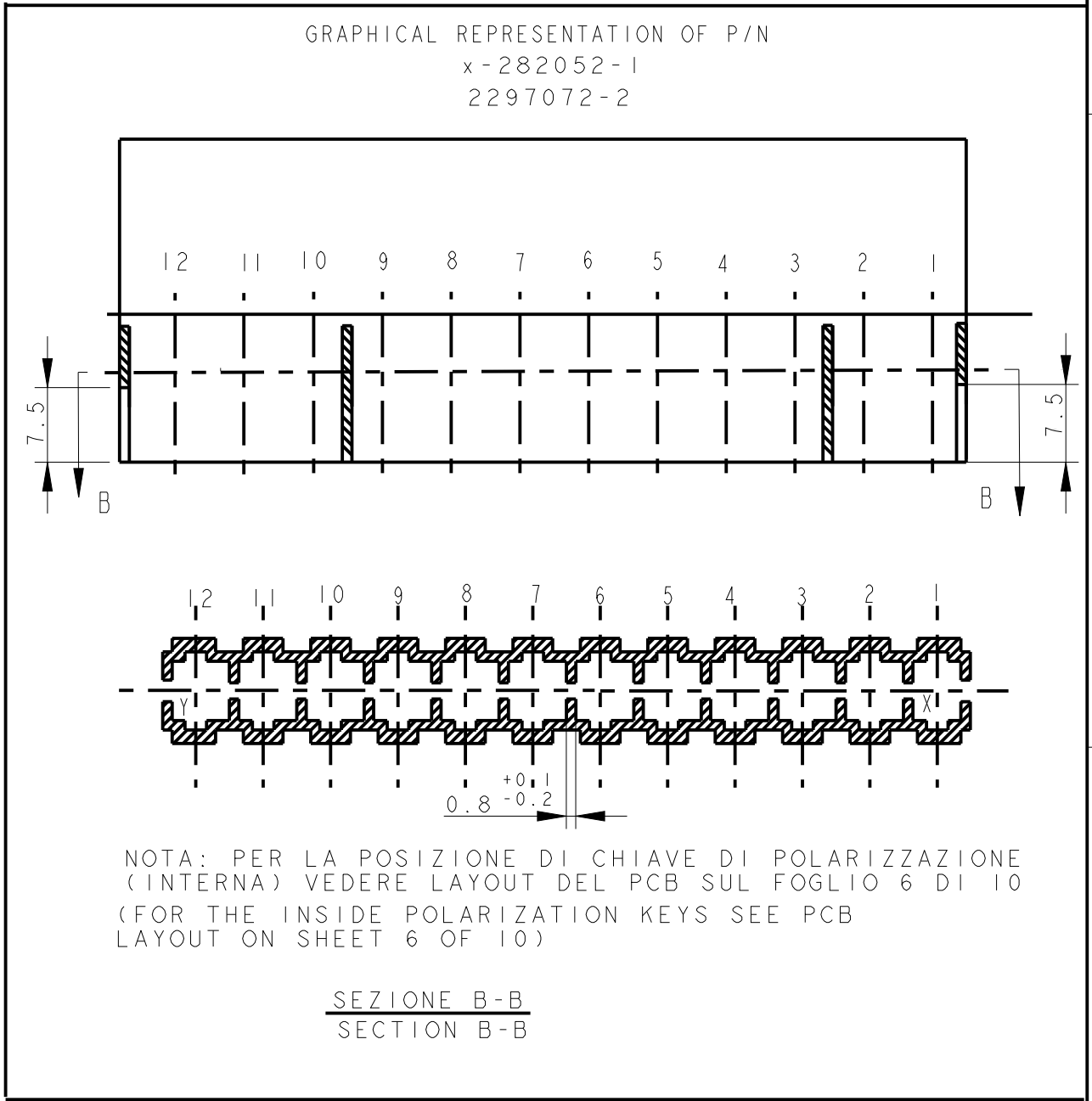
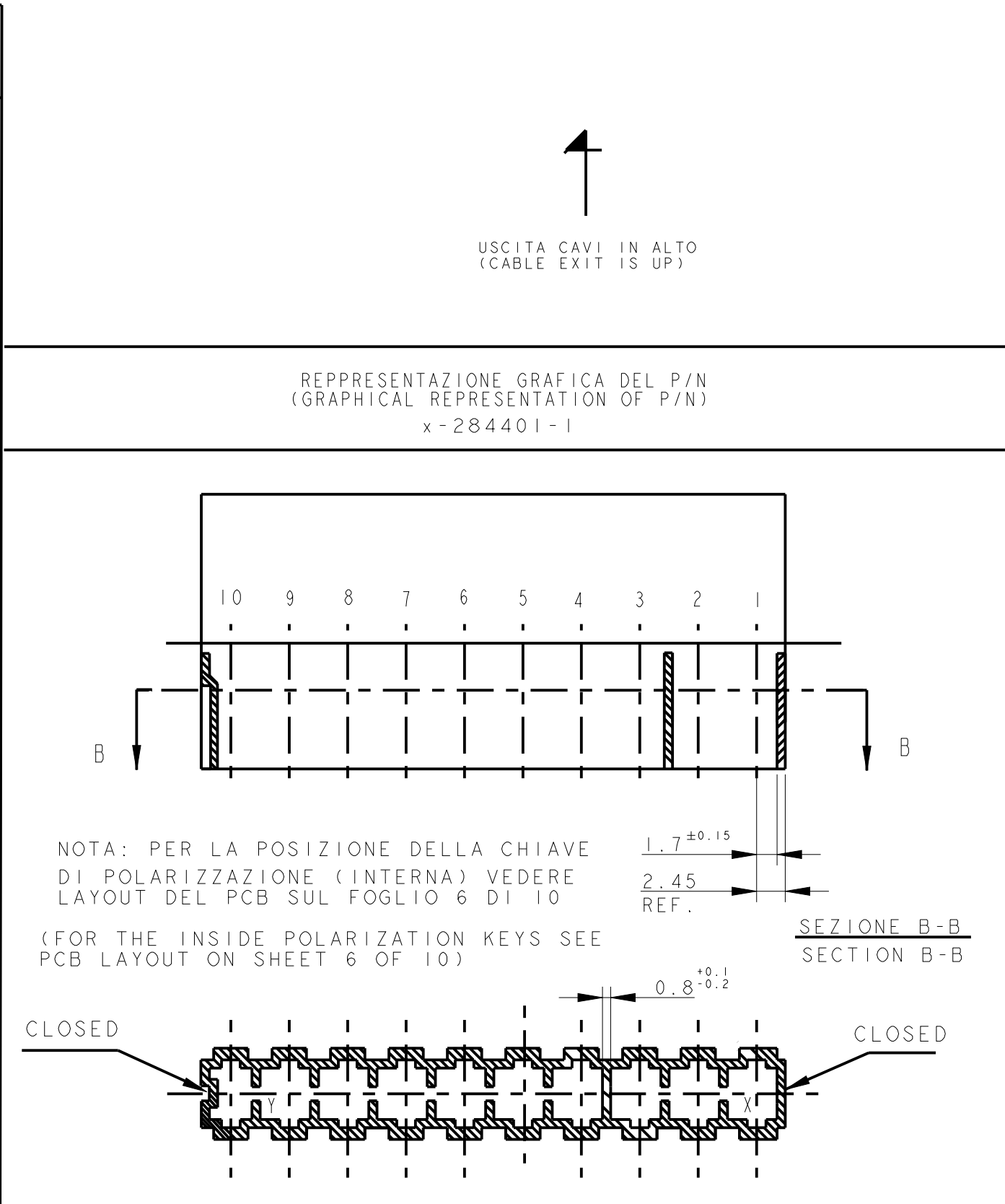
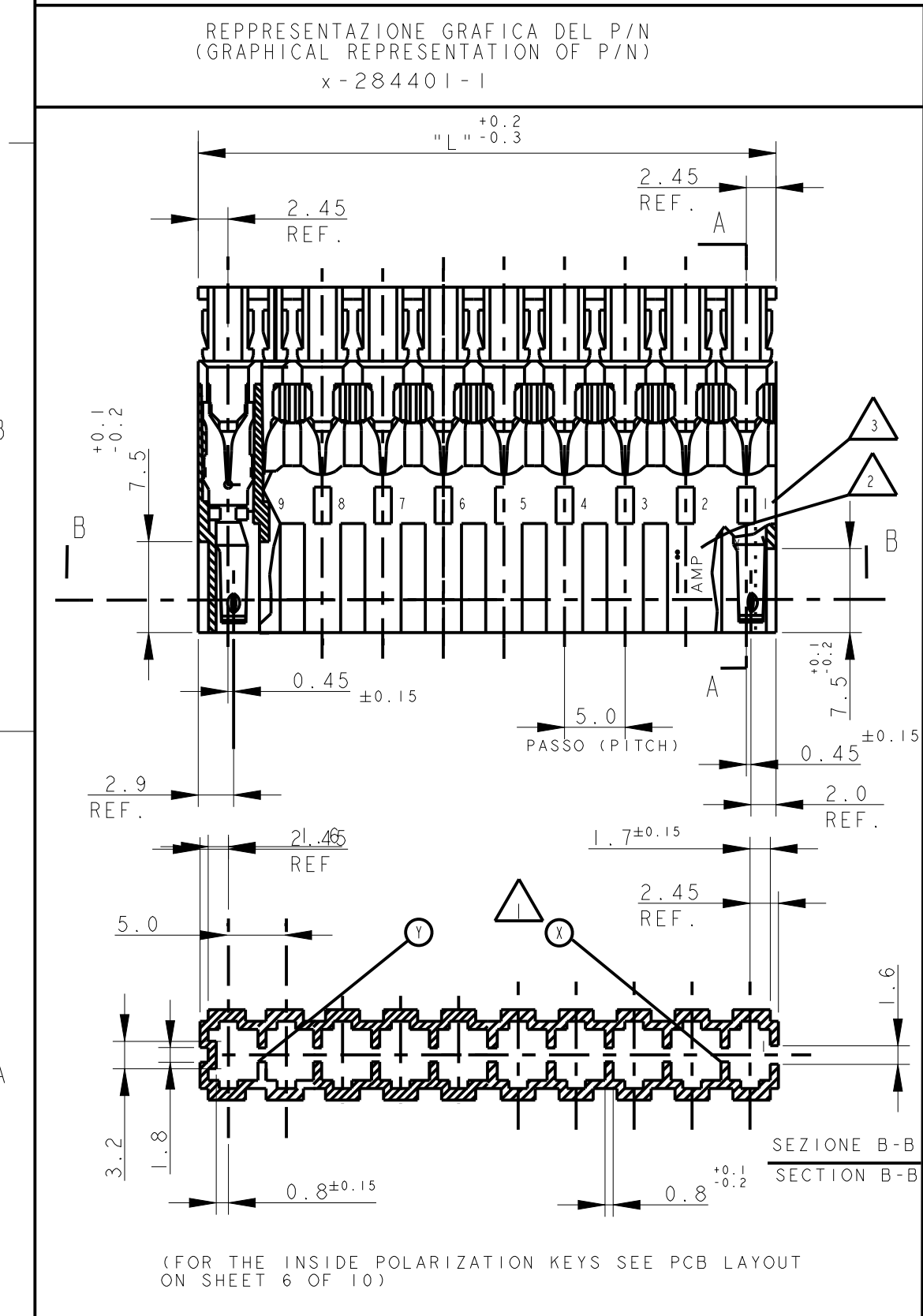
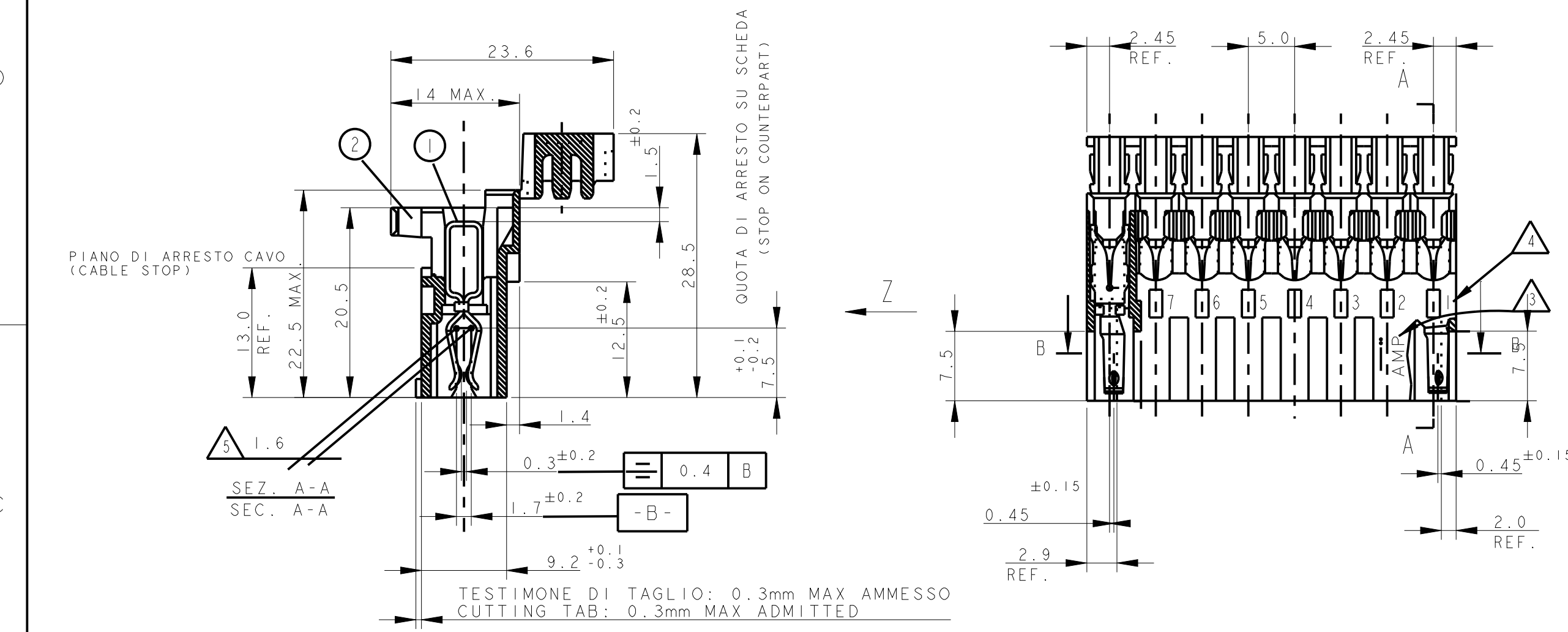
9 PER 6 - 8 POSIZIONI (FOR 6 - 8 POSITION)

10) PER LE DIMENSIONI DELLE DIME DEL CIRCUITO STAMPATO VEDERE FOGLIO 5 E 6 (FOR PCB LAYOUT AND DIMENSIONS SEE SHEET 5 AND 6)

18 PROFILO "A" E' VALIDO PER OGNI CONFIGURAZIONE, PROFILO "B" E' AMMESSO SOLO PER I PN IDENTIFICATI IN TABELLA DALLA PRESENTE NOTA (SHAPE "A" VALID FOR EACH CONFIGURATION, SHAPE "B" IS PERMITTED ONLY ON PN WHERE THIS NOTE IS SHOWN ON RELEVANT DRAWING TABLE)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. CORDOLA 23JUL1996	TE Connectivity	
DIMENSIONS: mm		CHK G. TURCO 23JUL1996		
TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD G. TURCO 23JUL1996	NAME MONO-SHAPE, MK1 PCB CONNECTOR 2-12 POS.	
0 PLC ± 0.3 1 PLC ± 0.3 2 PLC ± 0.3 3 PLC ± 0.3 4 PLC ± 0.3		PRODUCT SPEC 108-20067	SIZE A2	
ANGLES ±2°		APPLICATION SPEC 114-20018	CAGE CODE 1	
MATERIAL CONNETTORE NYLON (CONNECTOR NYLON) CONTATTO OTTONE (CONTACT BRASS)		WEIGHT -	DRAWING NO C-282042	
FINISH STAGNATO (TIN PLATED)		CUSTOMER DRAWING	RESTRICTED TO	
		SCALE -	SHEET 3 OF 11	
			REV 739	

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



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL

CONNETTORE NYLON
(CONNECTOR NYLON)
CONTATTO OTTONE
(CONTACT BRASS)

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± 0.3

1 PLC ± 0.3

2 PLC ± 0.3

3 PLC ± 0.3

4 PLC ± 0.3

ANGLES ± 2°

FINISH STAGNATO (TIN PLATED)

DWN 23JUL1996
CHK G. TURCO
APVD G. TURCO

PRODUCT SPEC

108-20067

APPLICATION SPEC

114-20018

WEIGHT -

CUSTOMER DRAWING

SCALE -

SHEET 4 OF 11

REV 739

TE Connectivity

NAME MONO-SHAPE, MK1
PCB CONNECTOR 2-12 POS.

SIZE A2

CAGE CODE 1

DRAWING NO C-282042

RESTRICTED TO

4		3		2		1																																													
THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION		COPYRIGHT copyright.dBTe-		ALL RIGHTS RESERVED.																																													
2 POS.		2 POS.		2 POS.		2 POS.																																													
DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282042-1		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282042-2		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282042-3, 2298752-2 and 2333039-2		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282042-4																																													
2 POS.		2 POS.		2 POS.		2 POS.																																													
DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-284561-1		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282042-6		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) 1-2293372-2		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-284561-2																																													
3 POS.		3 POS.		3 POS.		3 POS.																																													
DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282043-2, x-282043-3 2298752-3 and 2333039-3		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282235-2 and x-282235-3		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-284546-1		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) 284546-2																																													
- SUGGESTED SHAPE FOR PCB MATING SIDE, CAN BE ALSO OBTAINED BY SCORING PROCESS-		1) LE DIMENSIONI TIPICHE RIFERITE ALLE GEOMETRIE COMUNI A TUTTE LE DIME SONO INDICATE SOLO NEL DETTAGLIO RELATIVO AL PN 1-282042. (PCB GEOMETRY TYPICAL DIMENSIONS ARE SHOWN ON SKETCH FOR PN 1-282042-1) 2) LE DIME DEI PCB ACCOPPIANO CON I CONNETTORI INSERITI CO USCITA CAVI VERSO IL BASSO (PCB LAYOUT AS SHOWN WILL MATE WITC CONNECTORS HAVING CABLE EXIT DOWN)		THIS DRAWING IS A CONTROLLED DOCUMENT. <table><tr><td>DIMENSIONS:</td><td>TOLERANCES UNLESS OTHERWISE SPECIFIED:</td></tr><tr><td>mm</td><td></td></tr><tr><td></td><td>0 PLC ± 0.3</td></tr><tr><td></td><td>1 PLC ± 0.3</td></tr><tr><td></td><td>2 PLC ± 0.3</td></tr><tr><td></td><td>3 PLC ± 0.3</td></tr><tr><td></td><td>4 PLC ± 0.3</td></tr><tr><td></td><td>ANGLES ± 2°</td></tr><tr><td>MATERIAL</td><td>FINISH</td></tr><tr><td>CONNETTORE NYLON (CONNECTOR NYLON) CONTATTO OTTONE (CONTACT BRASS)</td><td>STAGNATO (TIN PLATED)</td></tr></table>		DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	mm			0 PLC ± 0.3		1 PLC ± 0.3		2 PLC ± 0.3		3 PLC ± 0.3		4 PLC ± 0.3		ANGLES ± 2°	MATERIAL	FINISH	CONNETTORE NYLON (CONNECTOR NYLON) CONTATTO OTTONE (CONTACT BRASS)	STAGNATO (TIN PLATED)	<table><tr><td>DWN</td><td>23JUL1996</td></tr><tr><td>CHK</td><td>C.CORDOLA</td></tr><tr><td>APVD</td><td>G.TURCO</td></tr><tr><td>PRODUCT SPEC</td><td>108-20067</td></tr><tr><td>APPLICATION SPEC</td><td>114-20018</td></tr><tr><td>WEIGHT</td><td>-</td></tr><tr><td>CUSTOMER DRAWING</td><td></td></tr></table>		DWN	23JUL1996	CHK	C.CORDOLA	APVD	G.TURCO	PRODUCT SPEC	108-20067	APPLICATION SPEC	114-20018	WEIGHT	-	CUSTOMER DRAWING		TE Connectivity NAME MONO-SHAPE, MK1 PCB CONNECTOR 2-12 POS. <table><tr><td>SIZE</td><td>CAGE CODE</td><td>DRAWING NO</td><td>RESTRICTED TO</td></tr><tr><td>A2</td><td>1</td><td>C-282042</td><td></td></tr></table> SCALE 2:1 SHEET 5 OF 11 REV 739		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	A2	1	C-282042	
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:																																																		
mm																																																			
	0 PLC ± 0.3																																																		
	1 PLC ± 0.3																																																		
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	ANGLES ± 2°																																																		
MATERIAL	FINISH																																																		
CONNETTORE NYLON (CONNECTOR NYLON) CONTATTO OTTONE (CONTACT BRASS)	STAGNATO (TIN PLATED)																																																		
DWN	23JUL1996																																																		
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SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO																																																
A2	1	C-282042																																																	

1471-9 (3/13)

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PART NUMBER

ASSY CONN.

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			

NUMERO DI VIE	CONFIGURAZIONE (VISTA CON USCITA CAVI IN ALTO)	VERSIONE PEZZI IN VASSOIO	REV	VERSIONE PEZZI SCIOLTI	REV	POSIZIONE POLARIZ. (INTERVIA)	L (mm)	MARCHIATUR A CON BANDA COLORATA
NO. OF POS.	CONFIGURATION (VIEW WITH CABLE EXIT UP)	ON TRAY VERSION	PART REV.	LOOSE PIECES PACKAGING VERSION	PART REV.	POLARIZ. POSITION (INTERVIA)	L (mm)	STRIP COLOUR
2		1-282042-1	U	2-282042-1	U	-	10.8	ARANCIONE (ORANGE)
2		1-282042-2	U	2-282042-2	U	-	10.8	VERDE (GREEN)
2		1-282042-3	U	2-282042-3	U	-	9.9	BLU (BLUE)
2		1-282042-4	U	2-282042-4	U	-	10.8	ROSSO (RED)
2		1-282042-5	U	2-282042-5	U	-	9.9	NERO (BLACK)
2		1-282042-6	V	-	-	-	9.9	VIOLA (VIOLET)
2		1-284561-1	V	-	-	-	9.9	VERDE (GREEN)
2		1-284561-2	V	-	-	-	9.9	-
3		1-282043-2	U	2-282043-2	U	-	14.9	-
		1-282043-3	U	2-282043-3	U	-	14.9	NERO (BLACK)
3		0-282235-2	U	2-282235-2	U	-	15.8	-
		0-282235-3	U	2-282235-3	U	-	15.8	NERO (BLACK)
3		1-284546-1	V	-	-	2-3	14.9	BLU (BLUE)
3		284546-2	Z	-	-	-	14.9	VERDE (GREEN)
4		1-282044-1	V	2-282044-1	V	-	19.9	-
		3-282044-1	V	-	-	-	19.9	-

CONNETTORE COMPLETO DI CAVO (TERMINATED CONNECTOR)

LEGENDA (DESCRIPTION)

AMP MONO-SHAPE PCB CONNECTOR

1) PER LE DIMENSIONI DEGLI SCARICHI SUL PCB VEDERE FOGLIO 5 E 6 (FOR PCB LAYOUT AND DIMENSIONS SEE SHEET 5 AND 6)

GLI AGGANCI PER DIMA CIRCUITO STAMPATO, SONO SEMPRE RICAVATI SULLA SECONDA E PENULTIMA PARETE DEL BLOCCHETTO (INDICATI COME X-Y SUI DETTAGLI DEL DISEGNO) (LOCKING TEETH ARE OBTAINED ON THE SECOND AND THE SECOND-LAST WALL (NAMED "X-Y" ON RELEVANT DWG. DETAILS)

MARCHIO DI FABBRICA (LIBERA POSIZIONE) (TRADEMARK) (FREE POSITION)

NUMERI DI IDENTIFICAZIONE CAVITA' (CIRCUIT IDENTIFICATION)

ADATTO PER SCHEDA CIRCUITO STAMPATO SPESSORE 1.5±0.14 (SUITABLE FOR P.C.B. THK. 1.5±0.14)

PRELIMINARY PART - NOT YET RELEASED FOR PRODUCTION

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

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

16) CONFEZIONAMENTO IN BOBINA OBSOLETATO (PACKAGING: "ON REEL" OBSOLETE)

17) APPROVAZIONE VDE, FILE No. 3905 (VDE APPROVAL, FILE No. 3905)

PROFILO "A" E' VALIDO PER OGNI CONFIGURAZIONE, PROFILO "B" E' AMMESSO SOLO PER I PN IDENTIFICATI IN TABELLA DALLA PRESENTE NOTA. VEDERE DETTAGLI A PAGINA 3. (SHAPE "A" VALID FOR EACH CONFIGURATION, SHAPE "B" IS PERMITTED ONLY ON PN WHERE THIS NOTE IS SHOWN ON RELEVANT DRAWING TABLE). SEE DETAILS AT PAGE 3.

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

OBSOLETE

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

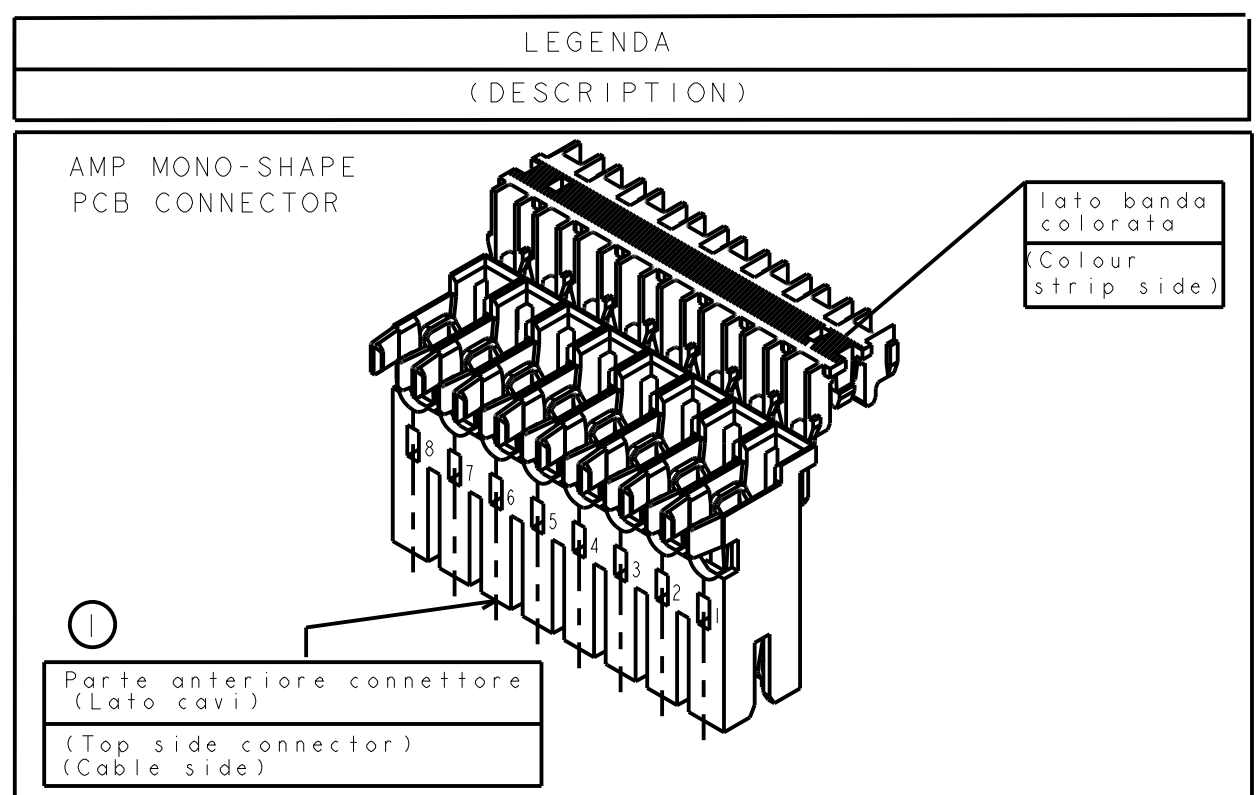
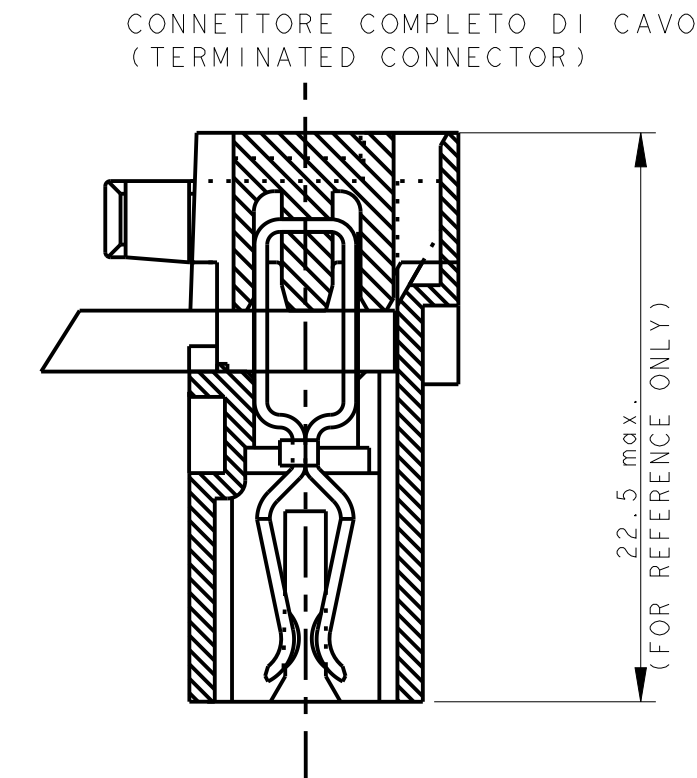
2	BLOCCHETTO (HOUSING)	NATURALE (NATURAL)	PA 6.6 CARICATO VETRO (POLIAMIDE 6.6 GLASSFIBER FILLED)
1	CONTATTO (CONTACT)	STAGNATO (TIN-PLATED)	OTTONE (BRASS)
ITEM (ITEM)	DENOMINAZIONE (DESCRIPTION)	FINITURA/COLORE (FINISH/COLOUR)	MATERIALE (MATERIAL)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.CORDOLA 23JUL1996	TE Connectivity	
DIMENSIONS: mm		CHK G.TURCO 23JUL1996		
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G.TURCO 23JUL1996	NAME MONO-SHAPE, MK1 PCB CONNECTOR 2-12 POS.
	0 PLC ± 0.3		PRODUCT SPEC 108-20067	
	1 PLC ± 0.3		APPLICATION SPEC 114-20018	
	2 PLC ± 0.3		WEIGHT -	
3 PLC ± 0.3		CUSTOMER DRAWING		SIZE A2
4 PLC ± 0.3				CAGE CODE 1
ANGLES ±2°				DRAWING NO C-282042
FINISH STAGNATO (TIN PLATED)				RESTRICTED TO
MATERIAL CONNETTORE NYLON (CONNECTOR NYLON) CONTATTO OTTONE (CONTACT BRASS)				SCALE - SHEET 8 OF 11 REV 739

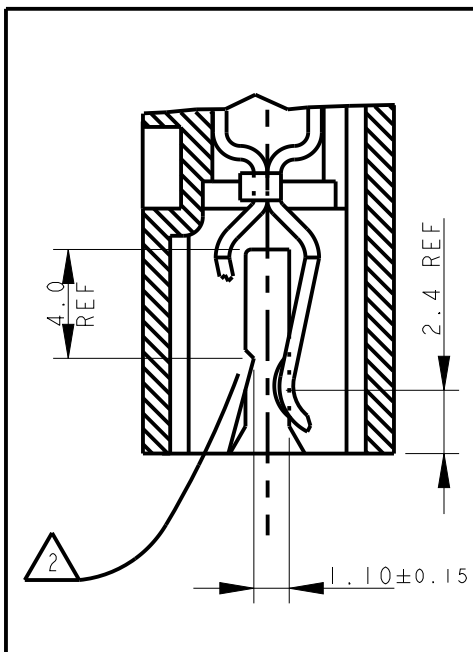
1471-9 (3/13)

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			

NUMERO DI VIE	CONFIGURAZIONE (VISTA CON USCITA CAVI IN ALTO)	VERSIONE PEZZI IN VASSOIO	REV	VERSIONE PEZZI SCIOLTI	REV	POSIZIONE POLARIZ. (INTERVIA)	L (mm)	MARCHIATURA CON BANDA COLORATA
NO. OF POS.	CONFIGURATION (VIEW WITH CABLE EXIT UP)	ON TRAY VERSION	PART REV.	LOOSE PIECES PACKAGING VERSION	PART REV.	POLARIZ. POSITION (INTERVIA)	L (mm)	STRIP COLOUR
5		1-282045-1	U	2-282045-1	U	-	24.9	-
5		1-282045-2	U	2-282045-2	U	2-3	24.9	VERDE (GREEN)
5		1-282045-3	U	2-282045-3	U	2-3	24.9	BLU (BLUE)
5		1-284733-1	U	2-284733-1	U	-	24.9	-
5		3-282045-4	Z	-	-	1-2	24.9	ARANCIONE (ORANGE)
6		1-282046-1	U	2-282046-1	U	2-3	29.9	-
6		2-282046-2	I	-	-	2-3	29.9	-
6		4-282046-1	Z	5-282046-1	I	2-3	29.9	-
6		1-284734-1	U	2-284734-1	U	2-3	29.9	-
7		1-282047-1	U	2-282047-1	U	-	34.9	-
7		2-282047-3	Z	-	-	2-3	34.9	VIOLA (VIOLET)
8		0-284208-1	U	2-284208-1	U	2-3	39.9	-
9		1-282049-1	U	2-282049-1	U	2-3 6-7	44.9	-
10		1-282050-1	U	2-282050-1	U	2-3 7-8	49.9	-
10		1-284401-1	V	-	-	2-3	49.9	NERO (BLACK)
11		1-282051-1	U	2-282051-1	U	2-3 8-9	54.9	-
12		1-282052-1	U	2-282052-1	U	2-3 9-10	59.9	-



1) PER LE DIMENSIONI DEGLI SCARICHI SUL PCB VEDERE FOGLIO 5 E 6 (FOR PCB LAYOUT AND DIMENSIONS SEE SHEET 5 AND 6)



- ② GLI AGGANCI PER DIMA CIRCUITO STAMPATO, SONO SEMPRE RICAVATI SULLA SECONDA E PENULTIMA PARETE DEL BLOCCETTO (INDICATI COME X-Y SUI DETTAGLI DEL DISEGNO) (LOCKING TEETH ARE OBTAINED ON THE SECOND AND THE SECOND-LAST WALL (NAMED "X-Y" ON RELEVANT DWG. DETAILS))
- ③ MARCHIO DI FABBRICA (LIBERA POSIZIONE) (TRADEMARK) (FREE POSITION)
- ④ NUMERI DI IDENTIFICAZIONE CAVITA' (CIRCUIT IDENTIFICATION)
- ⑤ ADATTO PER SCHEDA CIRCUITO STAMPATO SPESSORE 1.5±0.14 (SUITABLE FOR P.C.B. THK. 1.5±0.14)
- ⑥ PRELIMINARY PART - NOT YET RELEASED FOR PRODUCTION
- ⑦ INCLUDE LA POLARIZZAZIONE DOVE E' ESISTENTE (INCLUDING POLARIZATION KEY, WHEN EXISTING)

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

16) CONFEZIONAMENTO IN BOBINA OBSOLETATO (PACKAGING: "ON REEL" OBSOLETE)



17) APPROVAZIONE VDE, FILE No. 3905 (VDE APPROVAL, FILE No. 3905)

⑧ PROFILO "A" E' VALIDO PER OGNI CONFIGURAZIONE, PROFILO "B" E' AMMESSO SOLO PER I PN IDENTIFICATI IN TABELLA DALLA PRESENTE NOTA (SHAPE "A" VALID FOR EACH CONFIGURATION, SHAPE "B" IS PERMITTED ONLY ON PN WHERE THIS NOTE IS SHOWN ON RELEVANT DRAWING TABLE)

⑨ OBSOLETE: CIS STREAMLINING PER D.RENAUD/D.SINISI

⑩ OBSOLETE

⑪ PA GF, UL-V0 GWEPT 750°C NO FLAME, NATURAL

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. CORDOLA 23JUL1996	TE Connectivity	
DIMENSIONS: mm		CHK G. TURCO 23JUL1996		
		APVD G. TURCO 23JUL1996	NAME MONO-SHAPE, MK1 PCB CONNECTOR 2-12 POS.	
		PRODUCT SPEC 108-20067		
MATERIAL CONNETTORE NYLON (CONNECTOR NYLON) CONTATTO OTTONE (CONTACT BRASS)		APPLICATION SPEC 114-20018	SIZE A2	
FINISH STAGNATO (TIN PLATED)		WEIGHT -	CAGE CODE 1	
CUSTOMER DRAWING		DRAWING NO C-282042		RESTRICTED TO
SCALE 2:1		SHEET 9 OF 11		REV Z39

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

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

NO of POS.	CONFIGURATION (SEE TYP. SECTION ONLY FOR REF 1)	ON TRAY PACKAGING VERSION	PART REV.	LOOSE PIECES PACKAGING VERSION	PART REV.	POLARIZ. POSITION (INTERVIA)	"L" (mm)	COLOR CODE
2		2293372-2	Z	-	-	-	9.9	BLUE
2		1-2293372-2	Z	-	-	-	9.9	-
3	-	2293372-3	I	-	-	-	14.9	-
4		2293372-4	Z	-	-	-	19.9	-
5		2293372-5	Z	-	-	1-2	24.9	-
6		2293372-6	Z	-	-	2-3	29.9	-
7		2293372-7	Z	-	-	-	34.9	-
7		1-2293372-7	I	-	-	2-3	34.9	VIOLET
8		2293372-8	Z	-	-	-	39.9	-
9		2293372-9	Z	-	-	2-3 6-7	44.9	-
10	-	1-2293372-0	I	-	-	-	49.9	-
11	-	2297072-1	I	-	-	-	54.9	-
12		2297072-2	I	-	-	2-3 9-10	59.9	-

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
C.CORDOLA
23JUL1996

CHK
G.TURCO
23JUL1996

APVD
G.TURCO
23JUL1996

TE Connectivity

NAME
MONO-SHAPE, MK1
PCB CONNECTOR 2-12 POS.

SIZE
A2

CAGE CODE
1

DRAWING NO
C-282042

RESTRICTED TO

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± 0.3
1 PLC ± 0.3
2 PLC ± 0.3
3 PLC ± 0.3
4 PLC ± 0.3
ANGLES ± 2°

MATERIAL
CONNETTORE NYLON
(CONNECTOR NYLON)
CONTATTO OTTONE
(CONTACT BRASS)

FINISH
STAGNATO
(TIN PLATED)

PRODUCT SPEC
108-20067

APPLICATION SPEC
114-20018

WEIGHT
-

CUSTOMER DRAWING

SCALE
2:1

SHEET
10

OF
11

REV
Z39

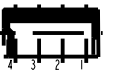
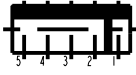
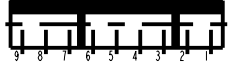
1471-9 (3/13)

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

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

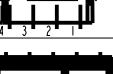
LONG VERSION

PARTS HAVE NOT YET COMPLETED QUALIFICATION TESTING

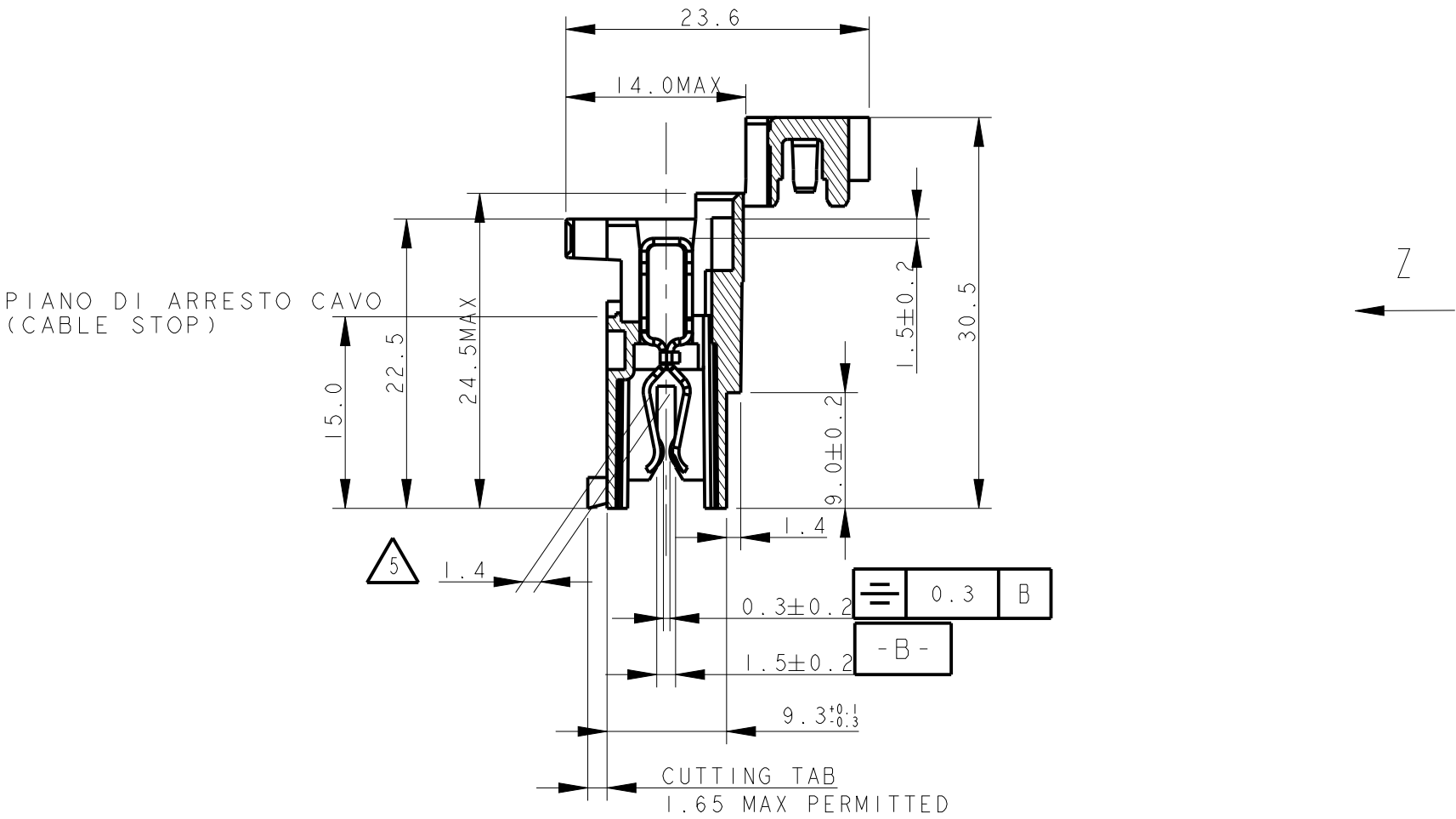
NO of POS.	CONFIGURATION (SEE TYP. SECTION ONLY FOR REF.)	ON TRAY PACKAGING VERSION	PART REV.	POLARIZ. POSITION (INTERNAL)	"L" (mm)	COLOR CODE
2		2298752-2	Z	-	9.9	BLUE
2		1-2298752-2	Z	-	9.9	BLACK
3		2298752-3	Z	-	14.9	-
4		2298752-4	Z	-	19.9	-
5		2298752-5	Z	1-2	24.9	ORANGE
5		1-2298752-5	Z	2-3	24.9	GREEN
6		2298752-6	Z	2-3	29.9	-
7		2298752-7	Z	-	34.9	-
8		2298752-8	Z	2-3	39.9	-
9		2298752-9	Z	2-3 6-7	44.9	-
10		1-2298752-0	Z	2-3 7-8	49.9	-
11		2298552-1	Z	2-3 8-9	54.9	-
12		2298552-2	Z	2-3 9-10	59.9	-

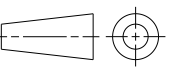
LONG VERSION

PARTS HAVE NOT COMPLETED QUALIFICATION TESTING
PA GF, UL-V2, NATURAL

NO. OF POS.	CONFIGURATION	ON TRAY PACKAGING VERSION	PART REV.	POLARIZATION	"L"	COLOR CODE
2		2333039-2	Z	-	9.9	BLUE
2		1-2333039-2	Z	-	9.9	BLACK
3		2333039-3	Z	-	14.9	-
4		2333039-4	Z	-	19.9	-
5		2333039-5	Z	2-3	24.9	GREEN
6		2333039-6	Z	2-3	29.9	-
7		2333039-7	Z	-	34.9	-
8		2333039-8	Z	2-3	39.9	-

VIEW APPLIES TO LONG VERSION ONLY



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. CORDOLA 23JUL1996	 TE Connectivity		
DIMENSIONS: mm		CHK G. TURCO 23JUL1996			
		APVD G. TURCO 23JUL1996		NAME MONO-SHAPE, MK1 PCB CONNECTOR 2-12 POS.	
		PRODUCT SPEC 108-20067		SIZE A2	
MATERIAL CONNETTORE NYLON (CONNECTOR NYLON) CONTATTO OTTONE (CONTACT BRASS)		FINISH STAGNATO (TIN PLATED)		CAGE CODE 1	
		APPLICATION SPEC 114-20018		DRAWING NO C-282042	
		WEIGHT -		RESTRICTED TO	
		CUSTOMER DRAWING		SCALE 2:1 SHEET 11 OF 11 REV 139	

Mouser Electronics

Authorized Distributor

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[2-282045-3](#)