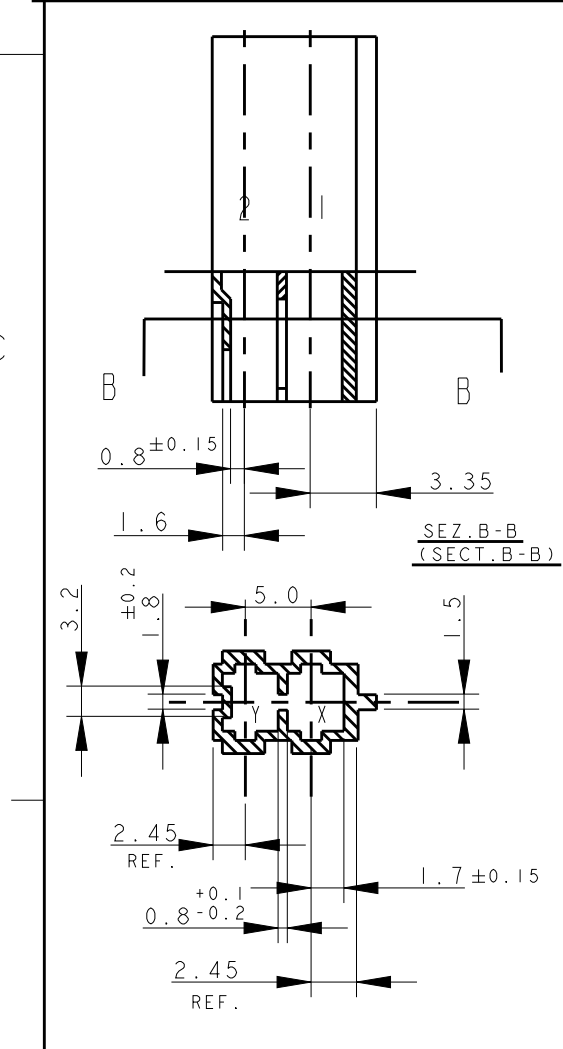
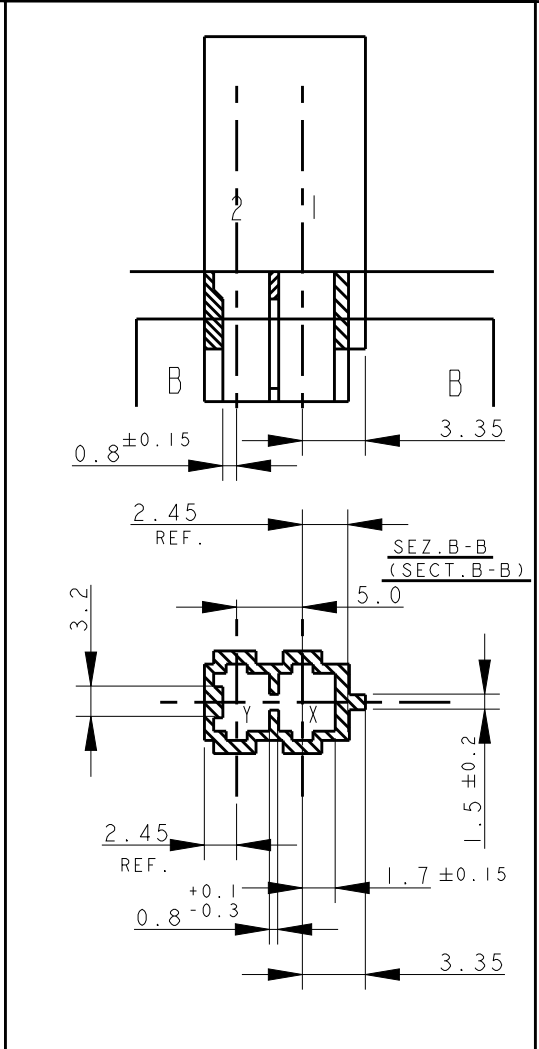


LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
-	-	Z6		ECR-13-016914	22OCT2013	MKD RRP
		Z7		ECR-15-008852	15JUN2015	KD RR
		Z8		ECR-15-010515	14JUL2015	FL RR
		Z9		ECR-15-013057	04SEP2015	FL RR

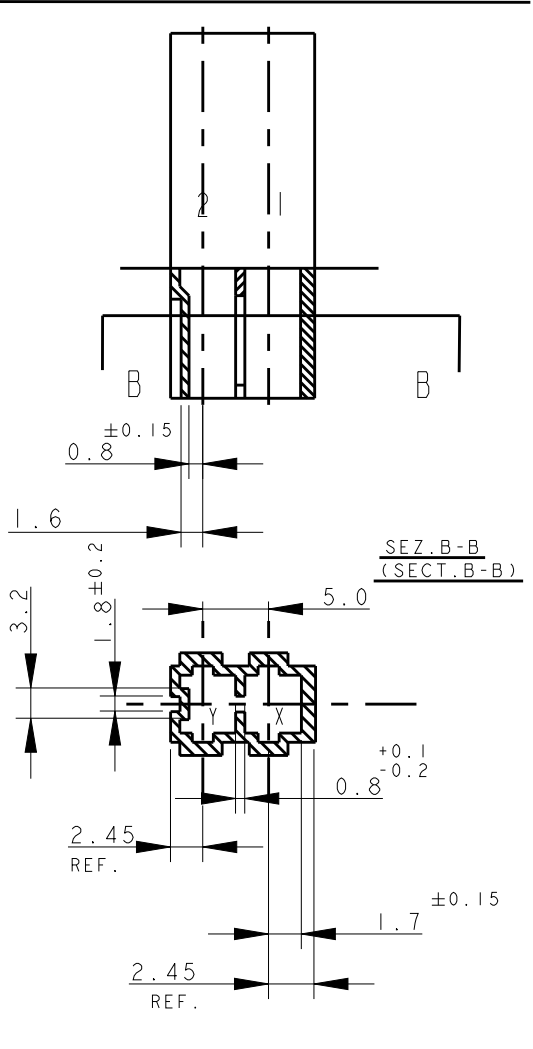
RAPPRESENTAZIONE GRAFICA DEI P/Ns:
(GRAPHICAL REPRESENTATION OF P/Ns:)
x-282042-1



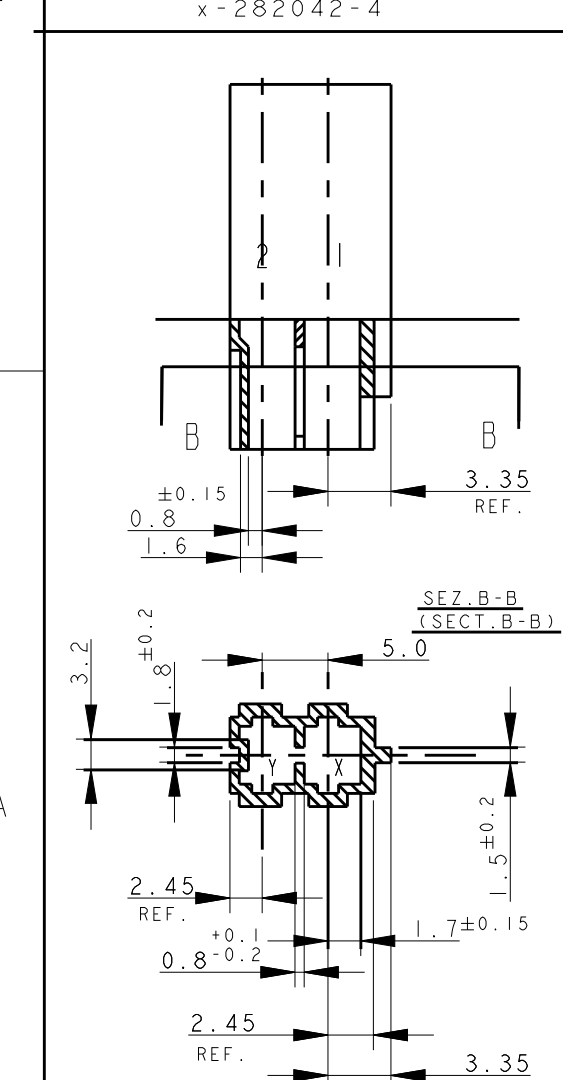
RAPPRESENTAZIONE GRAFICA DEI P/Ns:
(GRAPHICAL REPRESENTATION OF P/Ns:)
x-282042-2



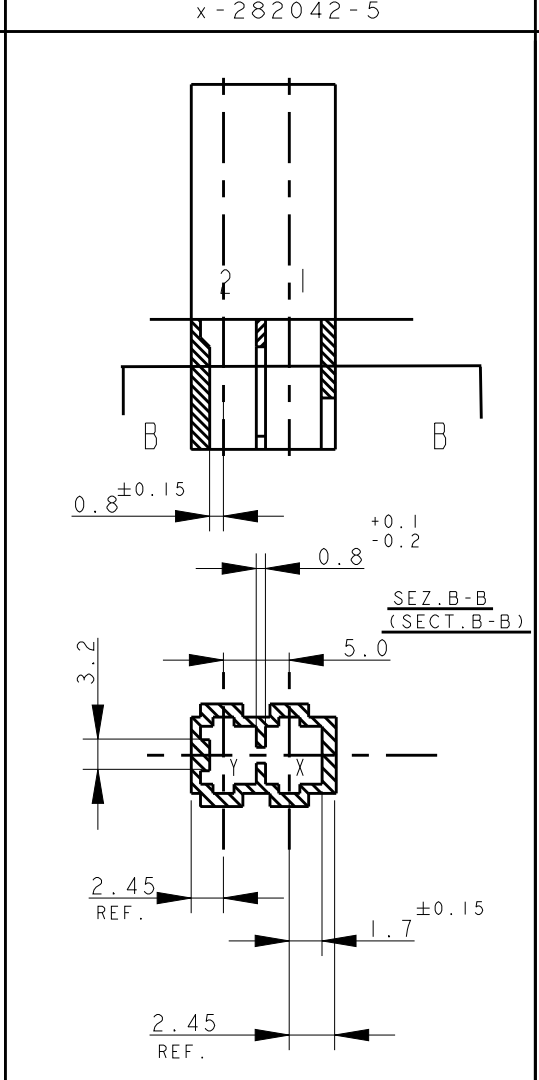
RAPPRESENTAZIONE GRAFICA DEI P/Ns:
(GRAPHICAL REPRESENTATION OF P/Ns:)
x-282042-3



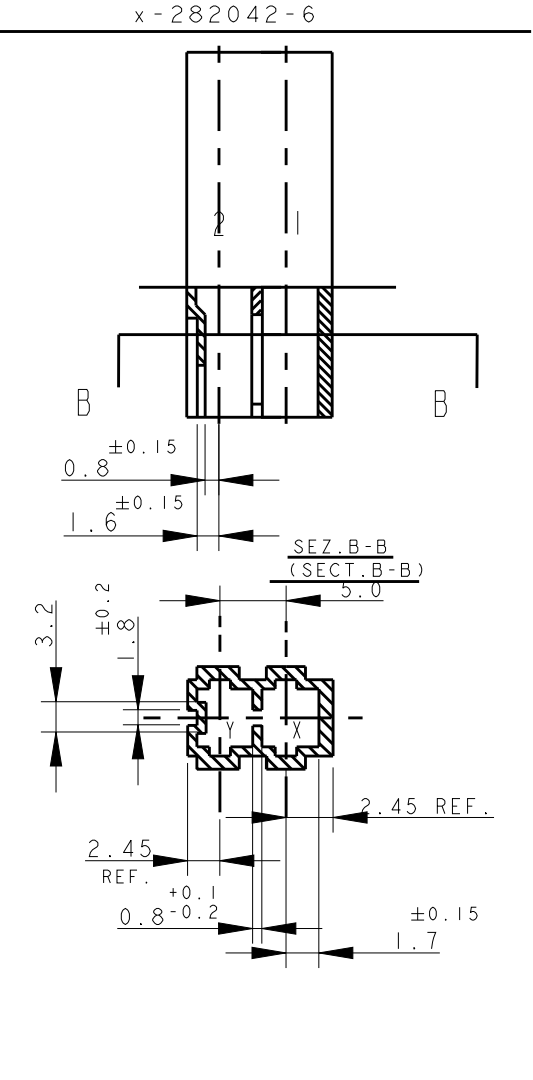
RAPPRESENTAZIONE GRAFICA DEI P/Ns:
(GRAPHICAL REPRESENTATION OF P/Ns:)
x-282042-4



RAPPRESENTAZIONE GRAFICA DEI P/Ns:
(GRAPHICAL REPRESENTATION OF P/Ns:)
x-282042-5



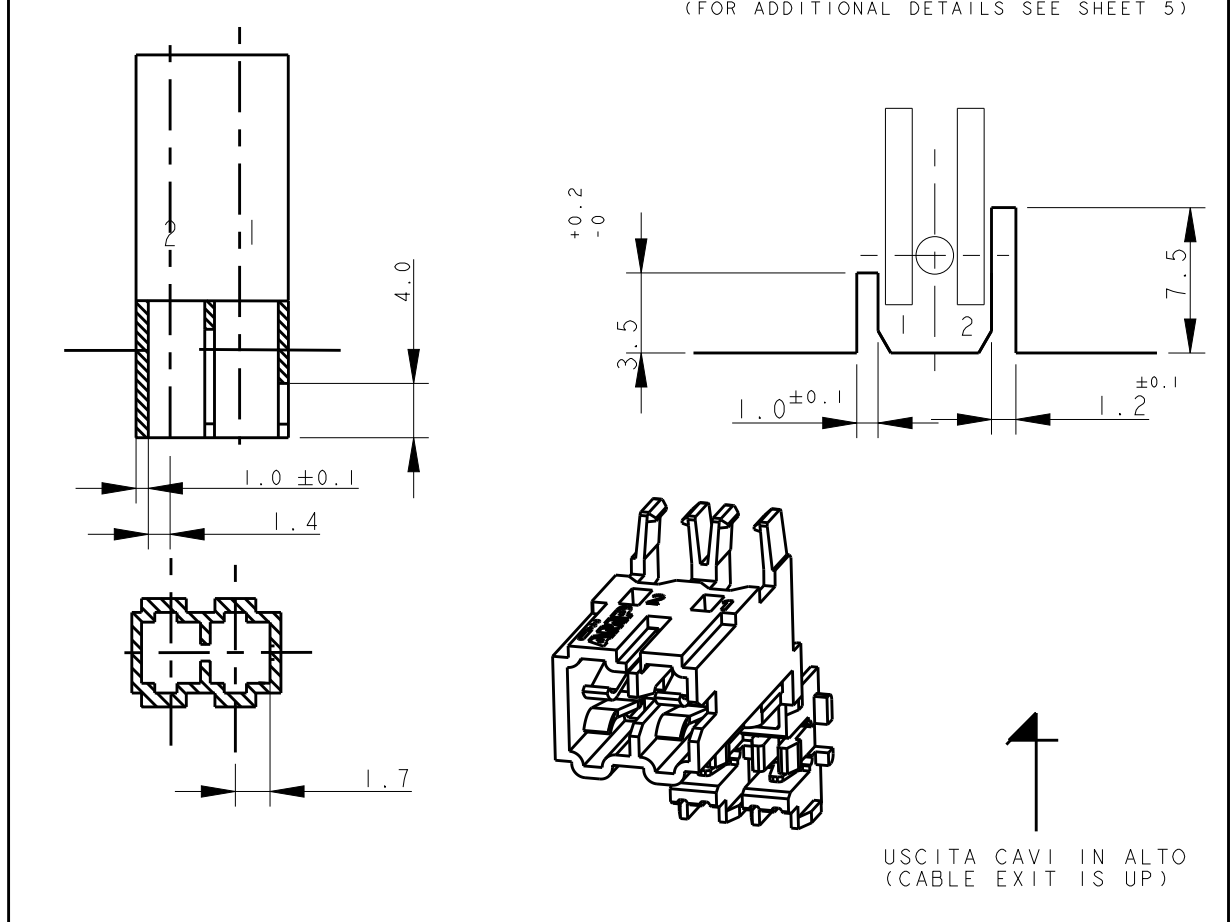
RAPPRESENTAZIONE GRAFICA DEI P/Ns:
(GRAPHICAL REPRESENTATION OF P/Ns:)
x-282042-6



DETAILS FOR x-284561-2

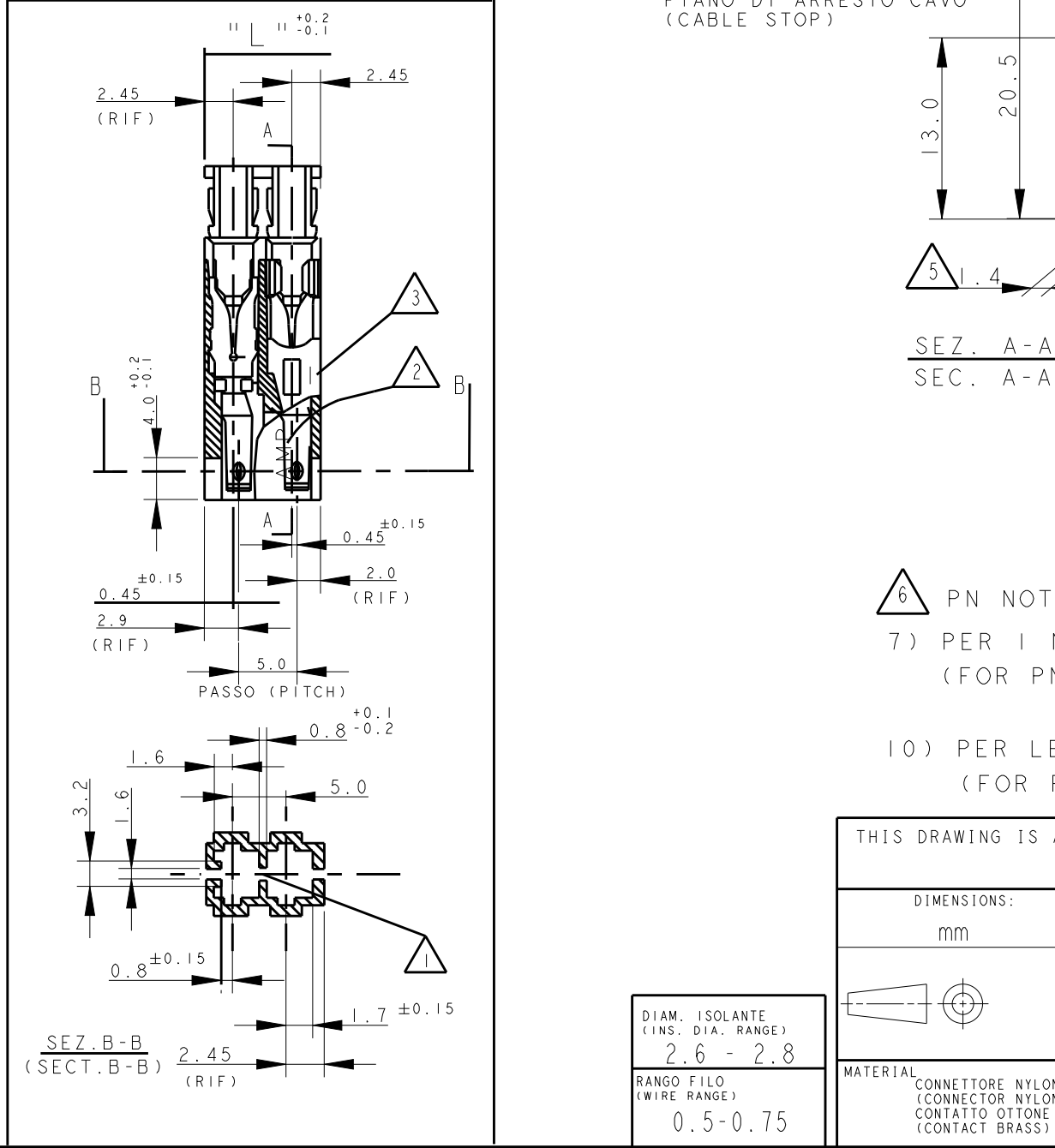
NOT YET IN PRODUCTION

2 POS.
PCB LAYOUT FOR P.N.S
x-284561-2
PER ALTRI DETTAGLI RIFERIRSI AL FOGLIO 5
(FOR ADDITIONAL DETAILS SEE SHEET 5)

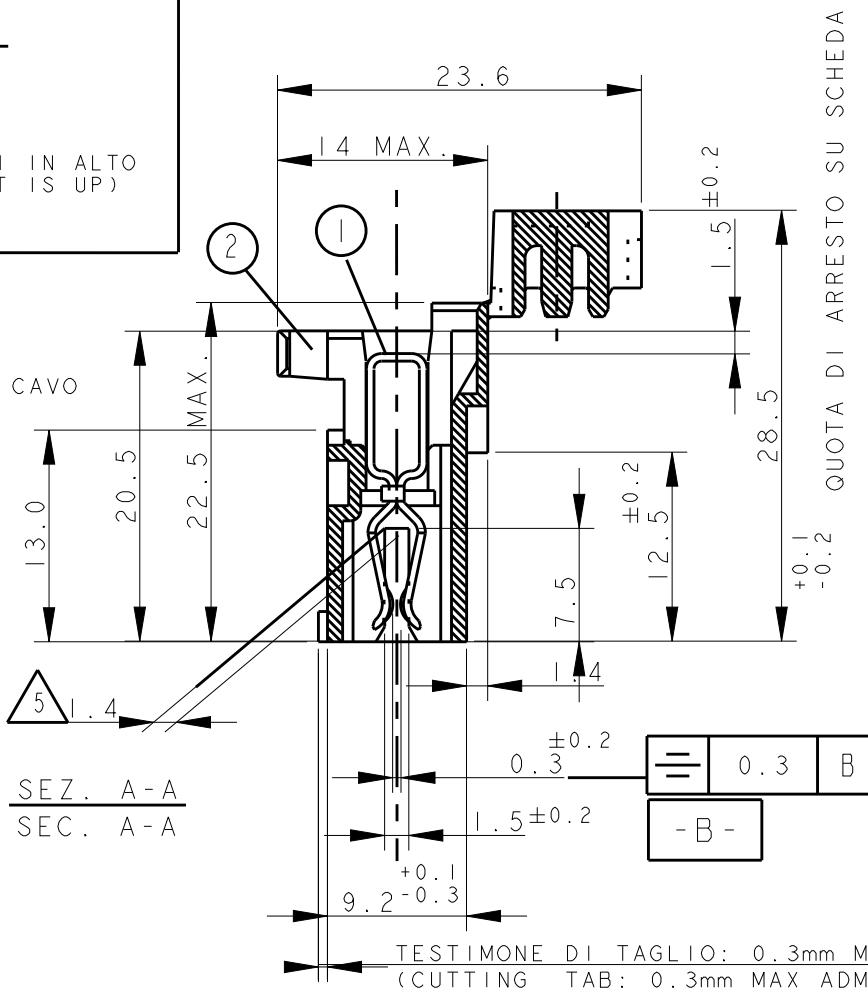


USCITA CAVI IN ALTO
(CABLE EXIT IS UP)

RAPPRESENTAZIONE GRAFICA DEI P/Ns:
(GRAPHICAL REPRESENTATION OF P/Ns:)
x-284561-1

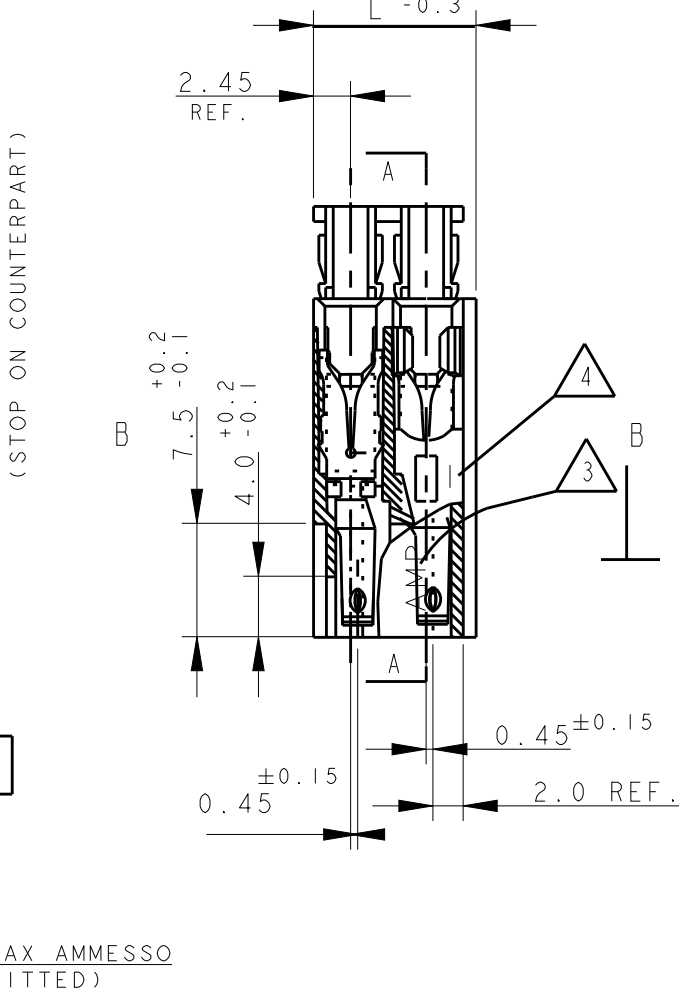


PIANO DI ARRESTO CAVO
(CABLE STOP)



SEZ. A-A
SEC. A-A

TESTIMONE DI TAGLIO: 0.3mm MAX AMMESSO
(CUTTING TAB: 0.3mm MAX ADMITTED)



SEZ. B-B
SEC. B-B

- 6 PN NOT YET RELEASED FOR PRODUCTION
- 7) PER I NUMERI DI RIFERIMENTO DEI CONNETTORI VEDERE ULTIMO FOGLIO
(FOR PN/S SEE LAST SHEET)
- 10) PER LE DIMENSIONI DELLE DIME DEL CIRCUITO STAMPATO VEDERE FOGLIO 5
(FOR PCB LAYOUT AND DIMENSIONS SEE SHEET 5)

DIAM. ISOLANTE
(INS. DIA. RANGE)
2.6 - 2.8

RANGO FILO
(WIRE RANGE)
0.5-0.75

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

TE Connectivity		SHEET	
A2		8	
1		Z9	

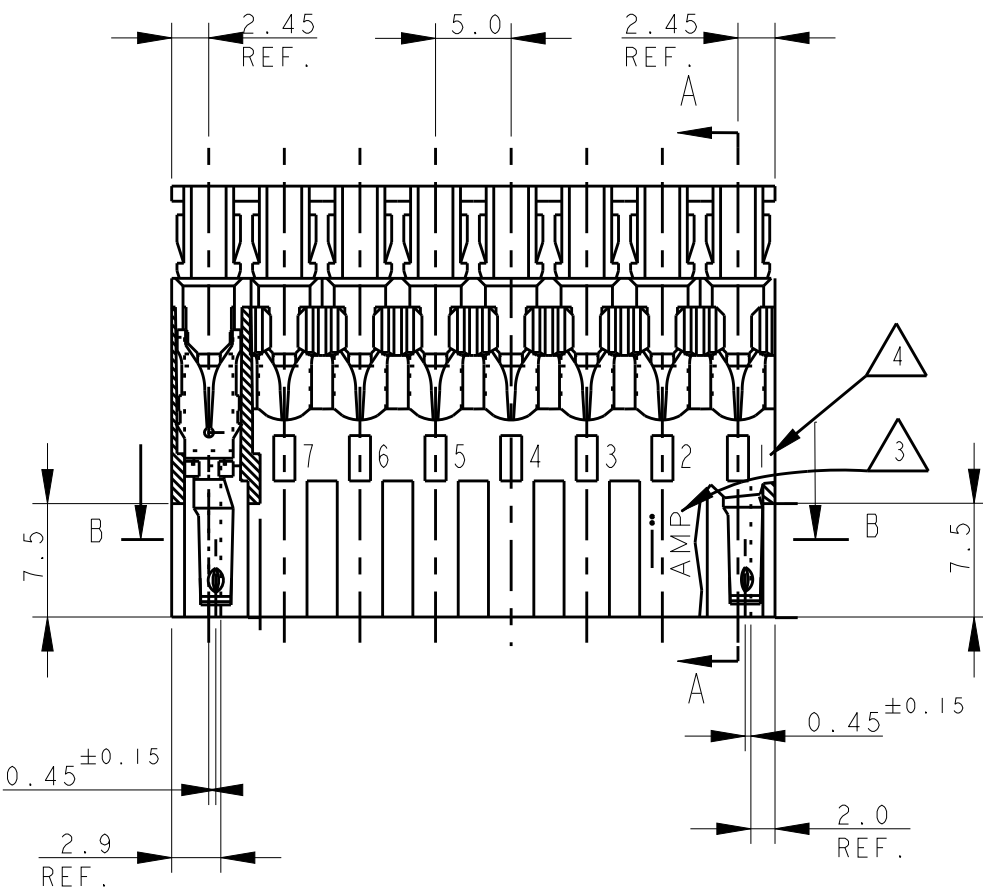
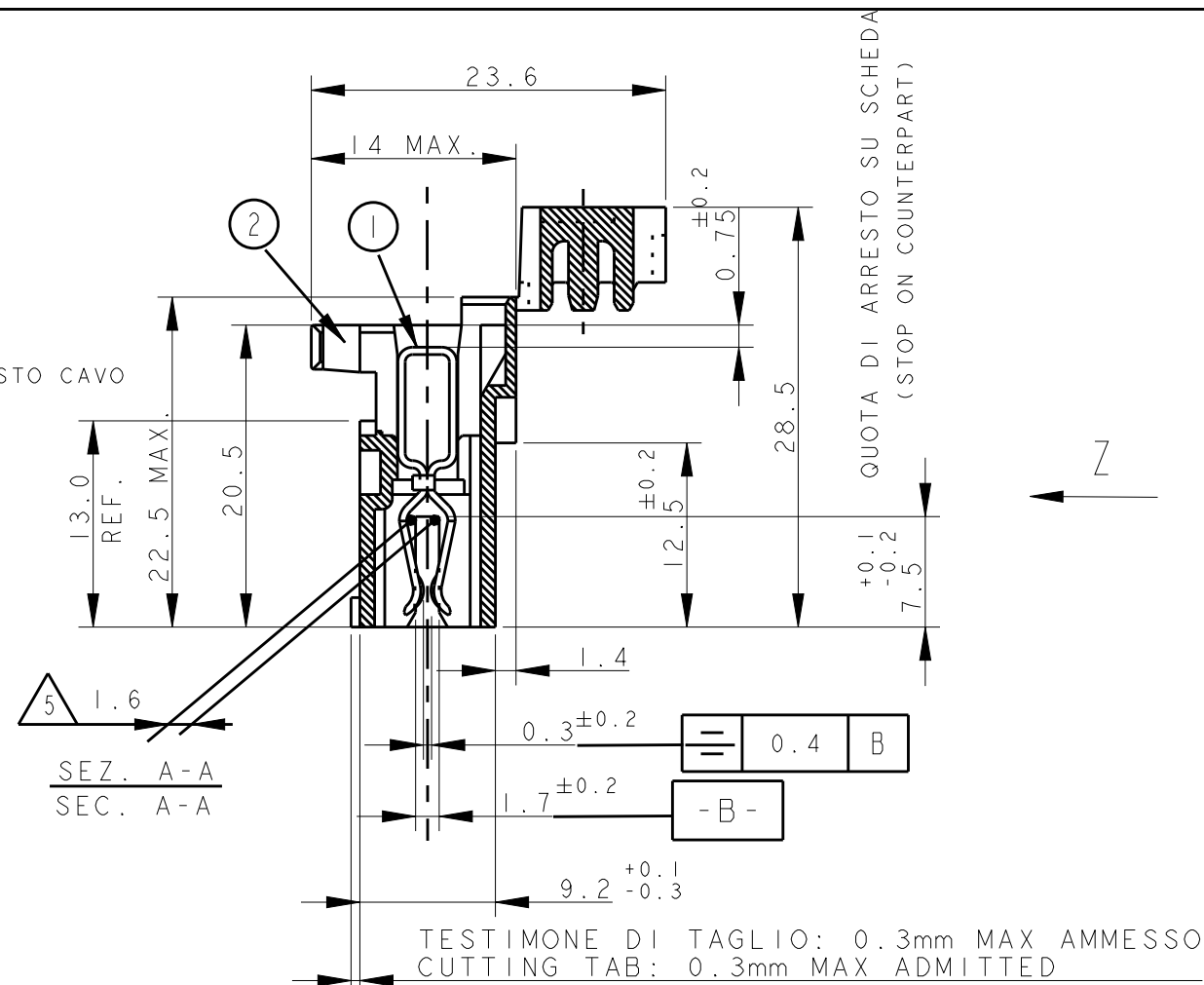
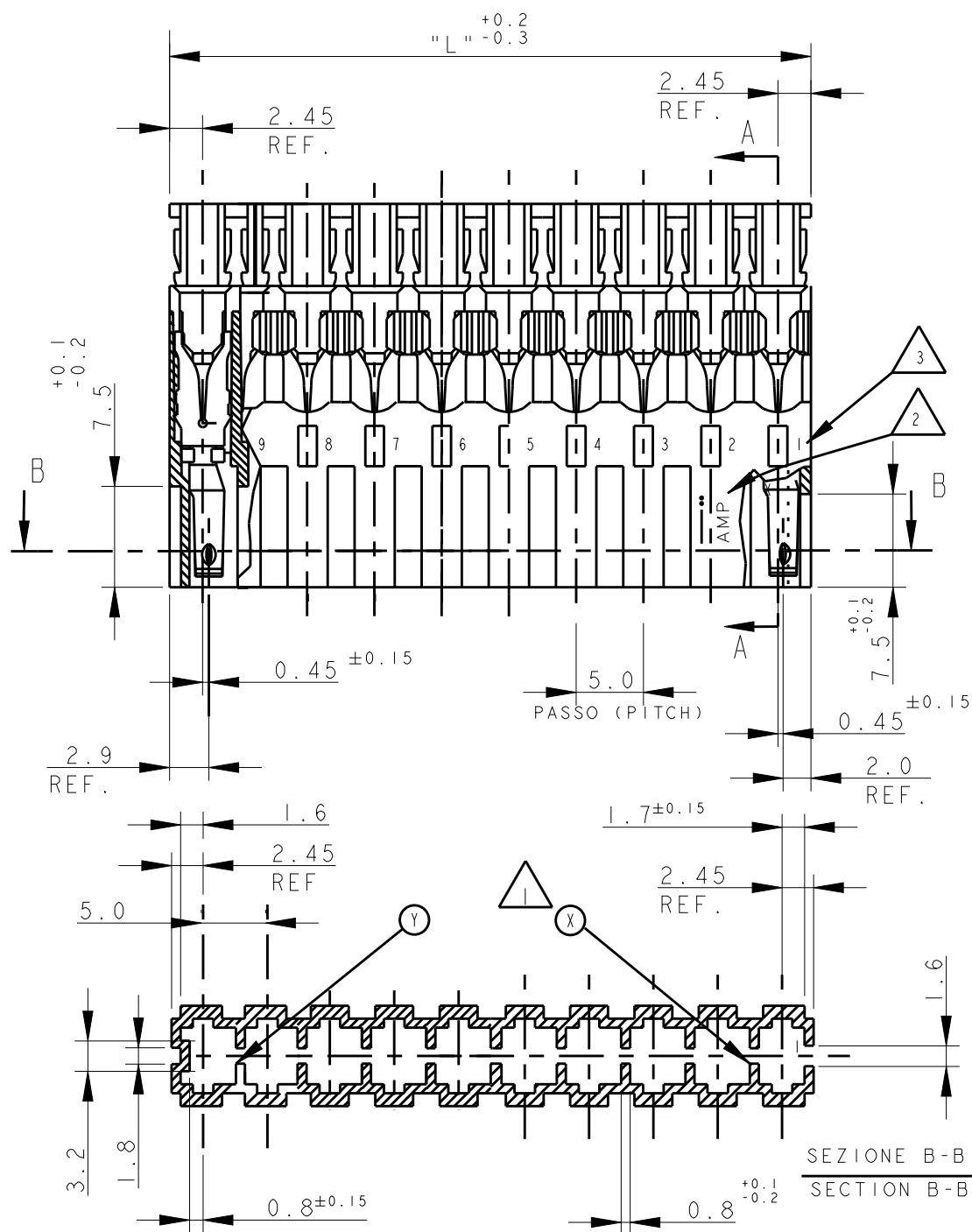
THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

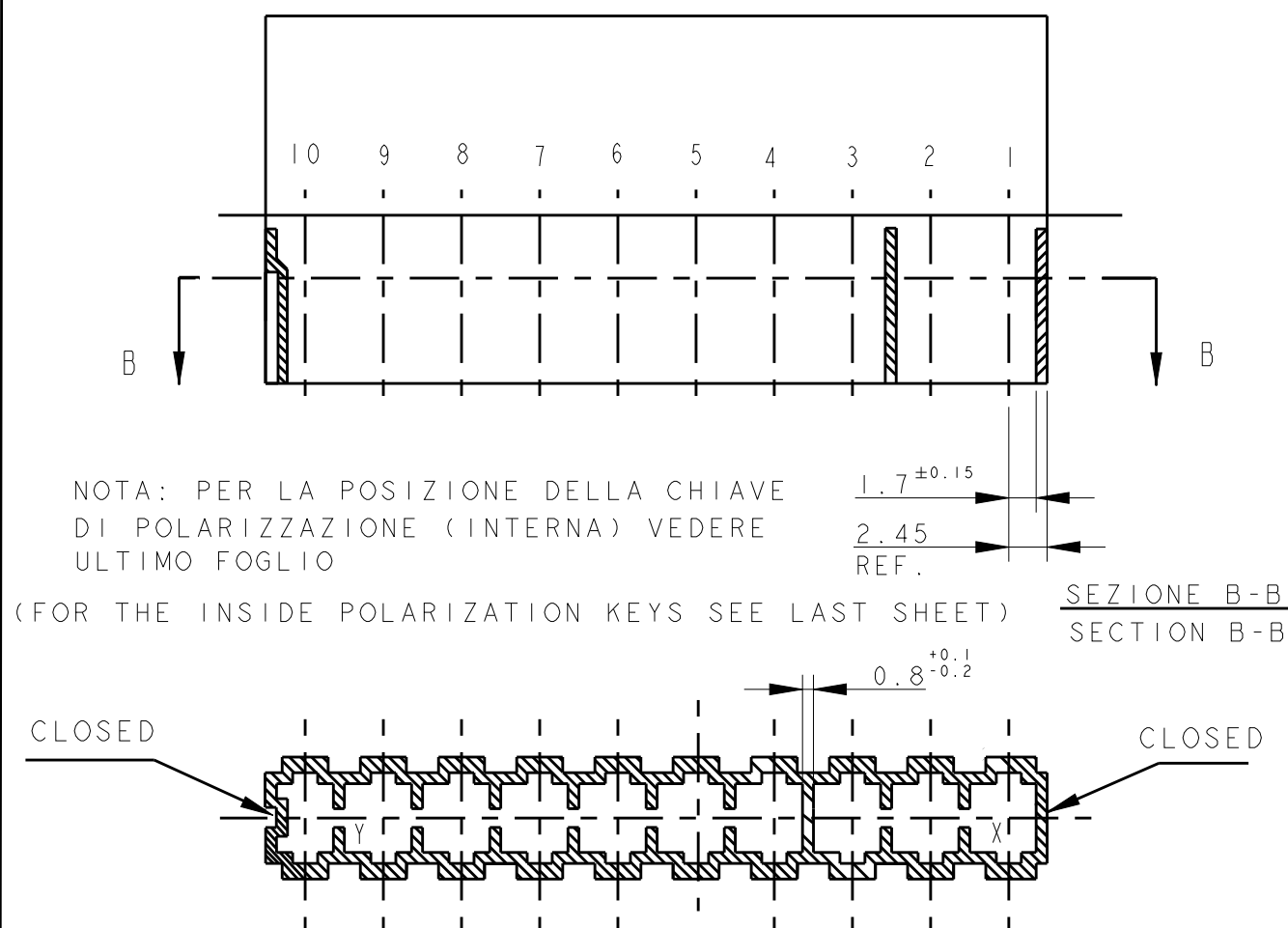
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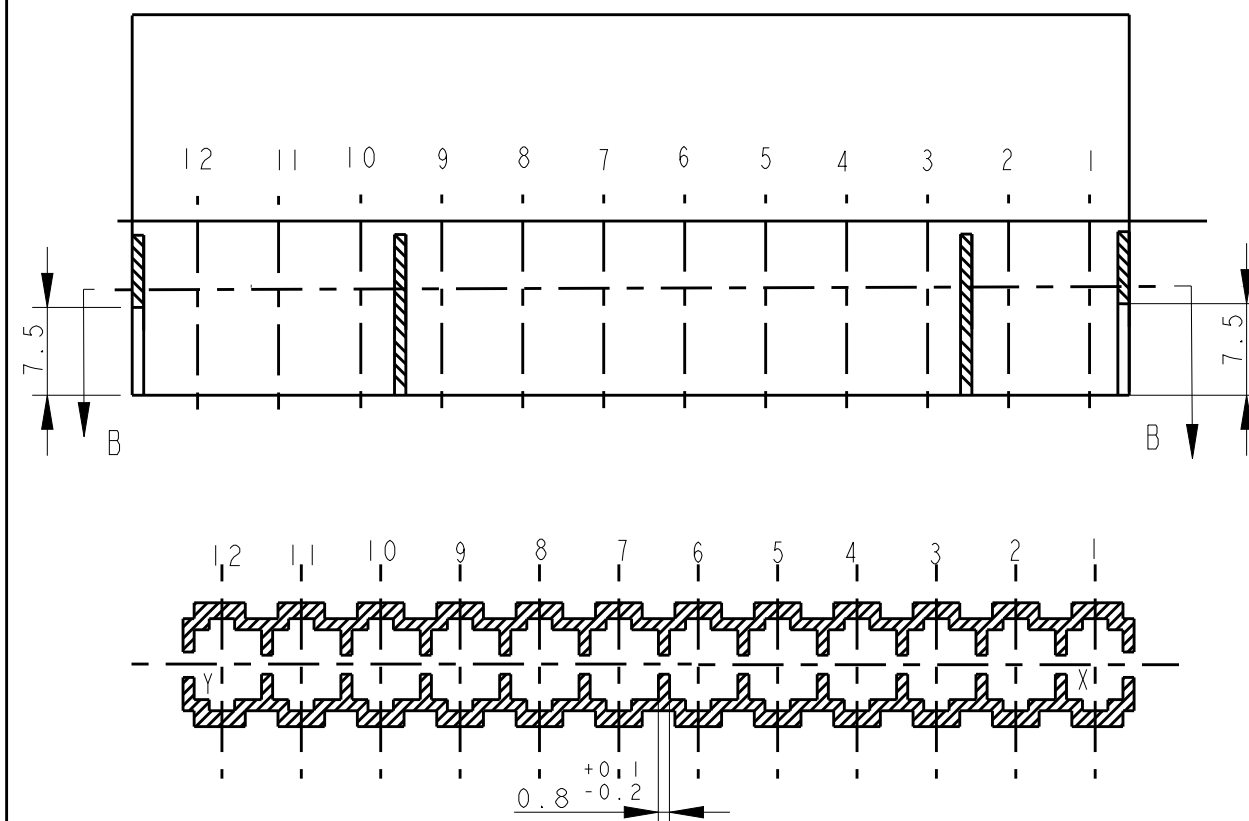
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
-	-			SEE SHEET 1		APVD

PIANO DI ARRESTO CAVO
(CABLE STOP)REPRESENTAZIONE GRAFICA DEL P/N
(GRAPHICAL REPRESENTATION OF P/N)
x-284401-1

(FOR THE INSIDE POLARIZATION KEYS SEE LAST SHEET)

REPRESENTAZIONE GRAFICA DEL P/N
(GRAPHICAL REPRESENTATION OF P/N)
x-284401-1NOTA: PER LA POSIZIONE DELLA CHIAVE
DI POLARIZZAZIONE (INTERNA) VEDERE
ULTIMO FOGLIO

(FOR THE INSIDE POLARIZATION KEYS SEE LAST SHEET)

SEZIONE B-B
SECTION B-BREPRESENTAZIONE GRAFICA DEL P/N
(GRAPHICAL REPRESENTATION OF P/N)
x-282052-1NOTA: PER LA POSIZIONE DI CHIAVE DI
POLARIZZAZIONE (INTERNA) VEDERE ULTIMO FOGLIO:
(FOR THE INSIDE POLARIZATION KEYS SEE LAST SHEET)SEZIONE B-B
SECTION B-B7) PER I NUMERI DI RIFERIMENTO DEI CONNETTORI VEDERE
ULTIMO FOGLIO (FOR PN/S SEE LAST SHEET)10) PER LE DIMENSIONI DELLE DIME DEL CIRCUITO STAMPATO
VEDERE FOGLIO 5
(FOR PCB LAYOUT AND DIMENSIONS SEE SHEET 5)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 23JUL1996

CHK C.CORDOLA

G.TURCO 23JUL1996

APVD G.TURCO 23JUL1996

PRODUCT SPEC

108-20067

APPLICATION SPEC

114-20018

WEIGHT -

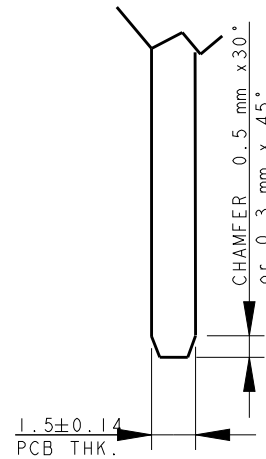
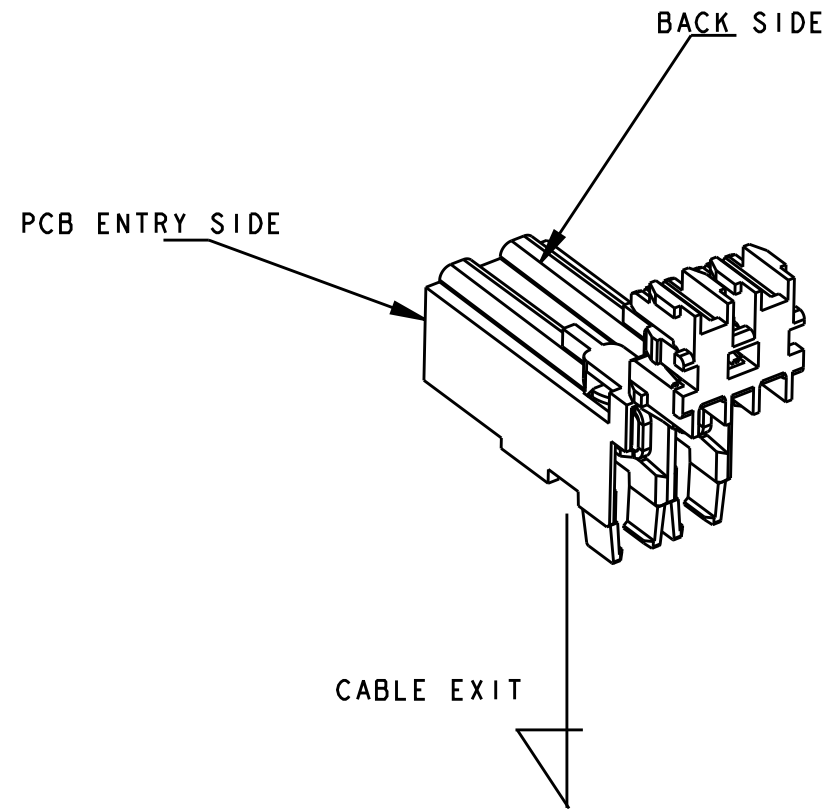
Customer Drawing

			TE Connectivity		
NAME					
MONO-SHAPE, MK1 PCB CONNECTOR 2-12 POS.					
SIZE		CAGE CODE		DRAWING NO	
A2		1		C-282042	
RESTRICTED TO				-	
SCALE		SHEET		REV	
NO		4 OF 8		Z9	

4		3		2		1						
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				P		LTR		DESCRIPTION		DATE	DWN	APVD
2 POS.				2 POS.		2 POS.		2 POS.		2 POS.		SEE SHEET 1
												CONNECTOR LAYOUT 3D VIEW FOR REFERENCE TO SHOW THE CONNECTOR ORIENTATION RESPECT TO PCB CUT OUT DESIGN
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		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282042-4		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282042-5		
2 POS.				2 POS.		3 POS.		3 POS.		3 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) x-282043-2 and x-282043-3		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		
4 POS.				5 POS.		5 POS.		5 POS.		5 POS.		5 POS.
DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282044-1				DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282045-1		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282045-2		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282045-3		DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-284733-1		PCB LAYOUT FOR PN.S 3-282045-4 2293372-5
- SUGGESTED SHAPE FOR PCB MATING SIDE, CAN BE ALSO OBTAINED BY SCORING PROCESS-												
11) 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) 12) 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.				DWN C.CORDOLA 23JUL1996 CHK G.TURCO 23JUL1996 APVD G.TURCO 23JUL1996		NAME MONO-SHAPE, MK1 PCB CONNECTOR 2-12 POS.						
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±2°		0.3		PRODUCT SPEC 108-20067 APPLICATION SPEC 114-20018 WEIGHT -		SIZE A2		
MATERIAL CONNETTORE NYLON (CONNECTOR NYLON) CONTATTO OTTONE (CONTACT BRASS)		FINISH STAGNATO (TIN PLATED)		Customer Drawing		SCALE NO		SHEET 5 OF 8		REV Z9		

6 POS.	6 POS.	7 POS.
DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-284734-1	DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282046-1	DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282047-1 and 2293372-7
8 POS.	8 POS.	9 POS.
DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-284208-1	DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-284574-1	DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282049-1
10 POS.	10 POS.	
DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-284401-x	DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282050-x	
11 POS.	12 POS.	
DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282051-x	DIMA DEL PCB PER PN (PCB LAYOUT FOR PN.S) x-282052-x	

CONNECTOR LAYOUT
(3D VIEW FOR REFERENCE TO SHOW THE CONNECTOR
ORIENTATION RESPECT TO PCB CUT OUT DESIGN)

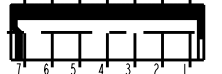


- SUGGESTED SHAPE FOR PCB MATING
SIDE, CAN BE ALSO OBTAINED
BY SCORING PROCESS-

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.			
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±°		PRODUCT SPEC 108-20067	SIZE A2			
MATERIAL CONNETTORE NYLON (CONNECTOR NYLON) CONTATTO OTTONE (CONTACT BRASS)		APPLICATION SPEC 114-20018	CAGE CODE 1			
FINISH STAGNATO (TIN PLATED)		WEIGHT -	DRAWING NO C-282042			
		Customer Drawing	RESTRICTED TO -			
		SCALE NO	SHEET 6 OF 8			
			REV Z9			

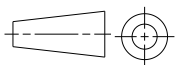
21

PA GF, UL-VO 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
6	2		2293372-2	I	-	-	TBD	9.9	-
	5		2293372-5	Z	-	-	1-2	24.9	-
6	7	 18	2293372-7	I	-	-	-	34.9	-

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



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

FINISH
STAGNATO
(TIN PLATED)

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ± 0.3

3 PLC ±

4 PLC ±

ANGLES ±2°

DWN 23JUL1996
C.CORDOLA

CHK 23JUL1996
G.TURCO

APVD 23JUL1996
G.TURCO

PRODUCT SPEC
108-20067

APPLICATION SPEC
114-20018

WEIGHT
-

Customer Drawing

NAME

MONO-SHAPE, MKI
PCB CONNECTOR 2-12 POS.

SIZE
A2

CAGE CODE
1

DRAWING NO
C-282042

RESTRICTED TO
-

SCALE NO SHEET 8 OF 8 REV Z9

TE Connectivity