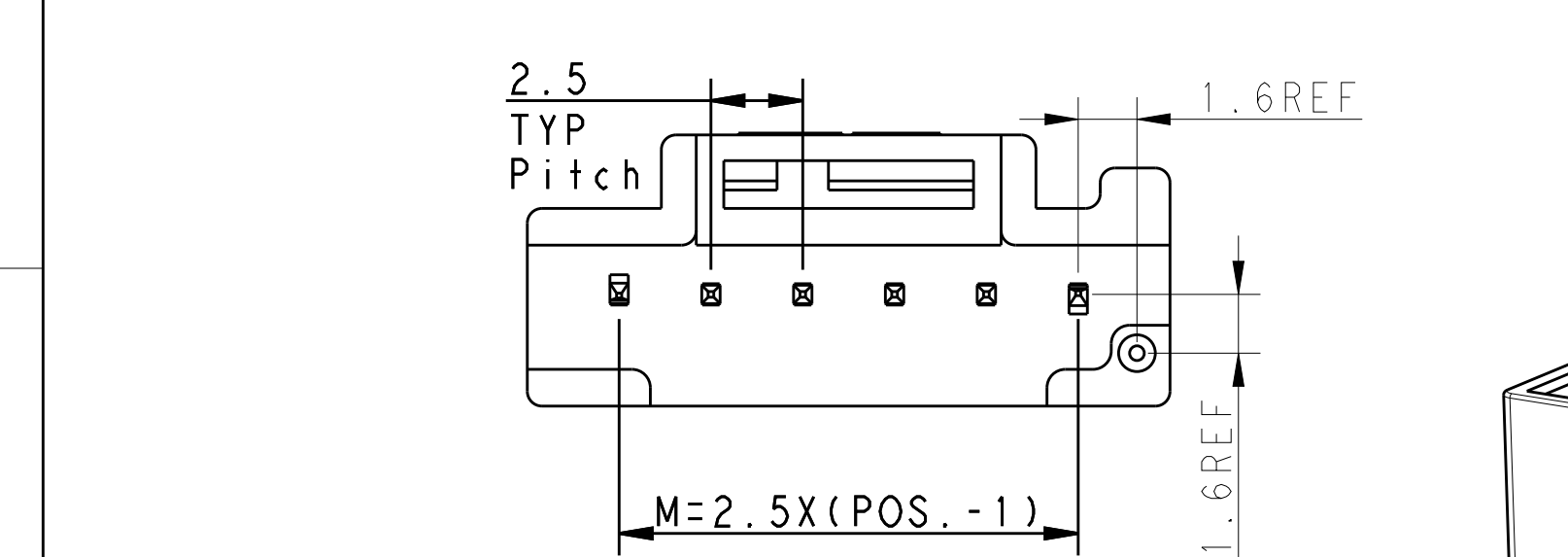
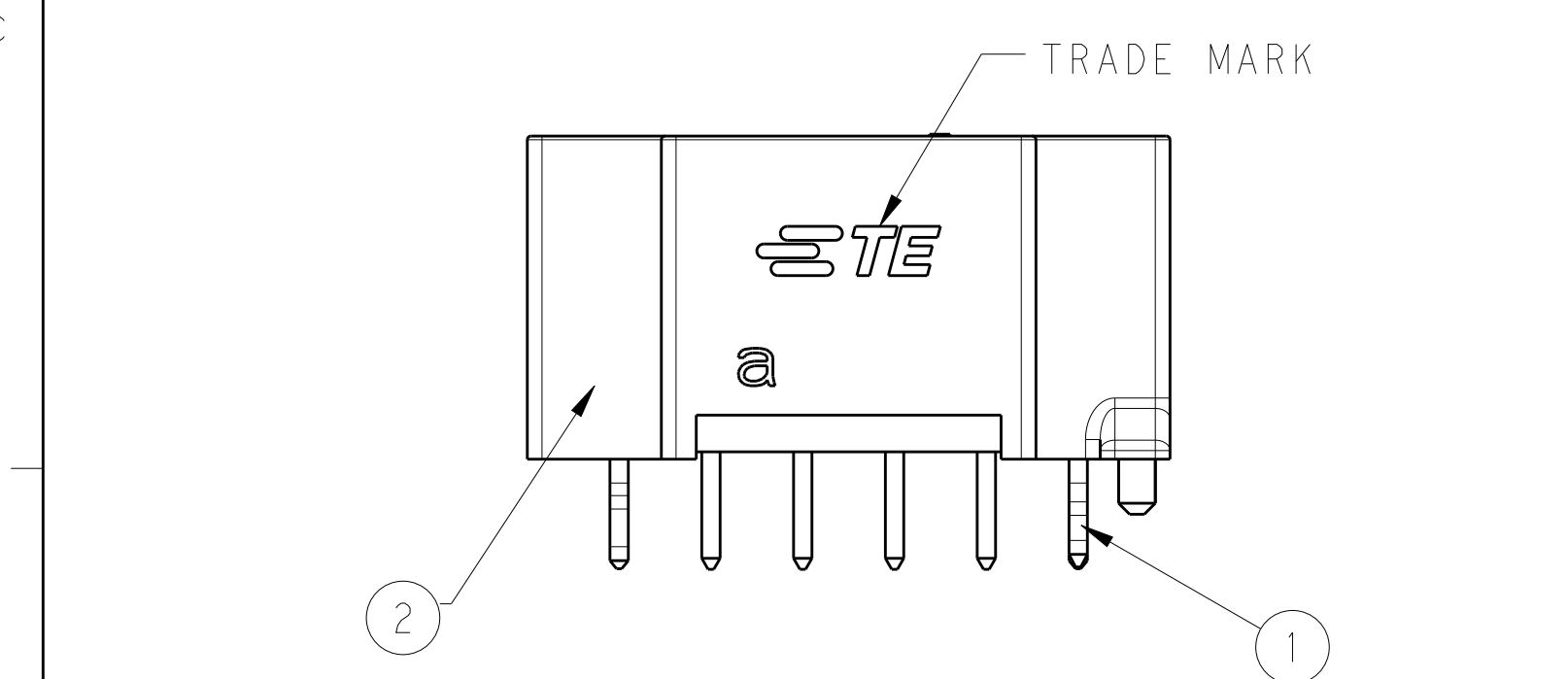
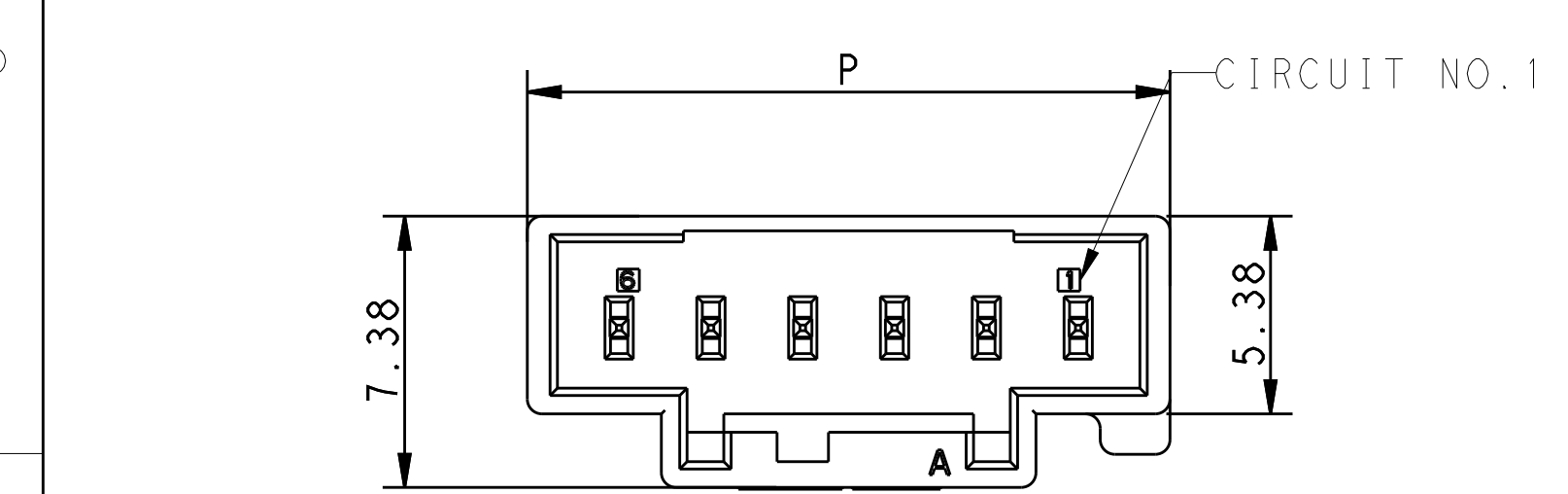


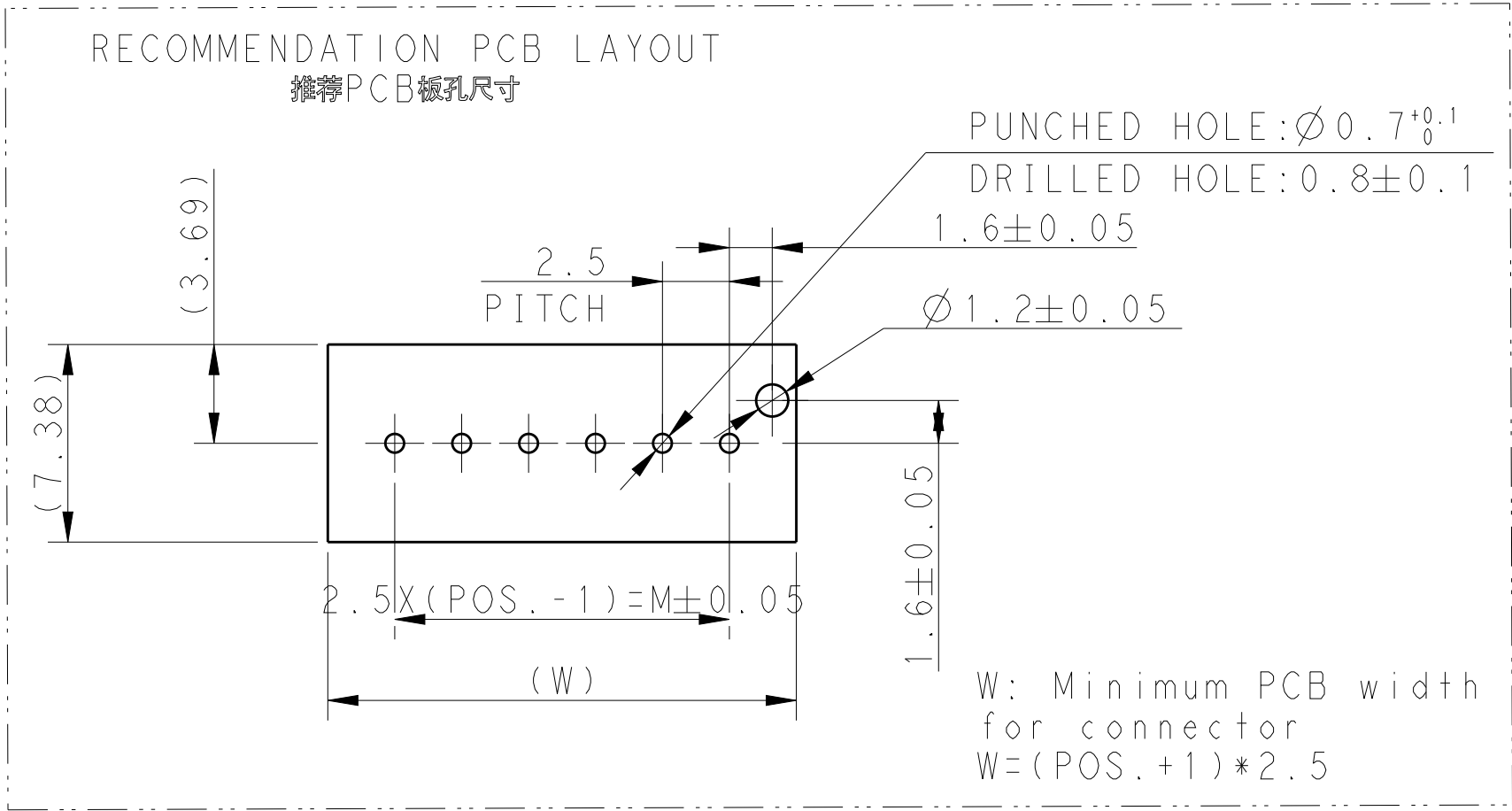
6Pos header housing assembly



- NOTES:
- 1.GENERAL TOLERANCE: ± 0.3
 - 2.MATERIAL SEE TABLE 1
 - 3.MATING CONN. P/N:SEE TABLE(SHEET 3)

TABLE 1

①	POST CONTACT	COPPER ALLOY, TIN PLATING
②	HEADER HOUSING	THERMO PLASTIC UL94 V-0
NO.	PART NAME	MATERIAL



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	28MAY2013	TE Connectivity			
		CHK	28MAY2013				
		APVD	28MAY2013	NAME			
		PRODUCT SPEC		HEADER ASSY, PITCH 2.5 WITH BOSS D1.0			
		APPLICATION SPEC		NEXT GENERATION			
		WEIGHT		GRACE INERTIA CONNECTOR			
MATERIAL		FINISH		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
				A2	-	1971798	-
				Customer Drawing		SCALE	SHEET 1 OF 3
						REV D	

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

KEYING-A

KEYING-B



KEYING-C

KEYING-D



DIMENSION MATRIX FOR KEYING		
1.4	2.4	8P
1.4	2.4	7P
1.4	1.95	6P
1.4	1.95	5P
1.4	1.6	4P
1.4	1.3	3P
1.25	1.05	2P
DIM_B	DIM_A	POS.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC

± 0.3

1 PLC

± 0.3

2 PLC

± 0.3

3 PLC

± 0.013

4 PLC

± 0.0001

ANGLES

± -

FINISH

-

DWN

H.J.Z

28MAY2013

CHK

H.J.Z

28MAY2013

APVD

YH.M

28MAY2013

PRODUCT SPEC

108-106077

APPLICATION SPEC

-

WEIGHT

-

Customer Drawing

TE Connectivity

NAME

HEADER ASSY, PITCH 2.5 WITH BOSS D1.0
NEXT GENERATION
GRACE INERTIA CONNETOR

SIZE

A2

CAGE CODE

-

DRAWING NO

1971798

RESTRICTED TO

-

SCALE

/

SHEET

2

OF

3

REV

D

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

3-2232701-4	10	5	3	YELLOW	D	3-1971798-4		HEADER ASSEMBLY	
3-2232701-2	10	5	3	BLUE	B	3-9171798-2			
2-2232701-1	7.5	2.5	2	NATURAL	A	2-1971798-1			
8-1971793-5	22.5	17.5	8	BLACK	D	8-1971798-5			
8-1971793-4				YELLOW	D	8-1971798-4			
8-1971793-3				RED	C	8-1971798-3			
8-1971793-2				BLUE	B	8-1971798-2			
8-1971793-1				NATURAL	A	8-1971798-1			
7-1971793-5	20.0	15.0	7	BLACK	D	7-1971798-5			
7-1971793-4				YELLOW	D	7-1971798-4			
7-1971793-3				RED	C	7-1971798-3			
7-1971793-2				BLUE	B	7-1971798-2			
7-1971793-1				NATURAL	A	7-1971798-1			
6-1971793-5	17.5	12.5	6	BLACK	D	6-1971798-5			
6-1971793-4				YELLOW	D	6-1971798-4			
6-1971793-3				RED	C	6-1971798-3			
6-1971793-2				BLUE	B	6-1971798-2			
6-1971793-1				NATURAL	A	6-1971798-1			
5-1971793-5	15.0	10.0	5	BLACK	D	5-1971798-5			
5-1971793-4				YELLOW	D	5-1971798-4			
5-1971793-3				RED	C	5-1971798-3			
5-1971793-2				BLUE	B	5-1971798-2			
5-1971793-1				NATURAL	A	5-1971798-1			
4-1971793-5	12.5	7.5	4	BLACK	D	4-1971798-5			
4-1971793-4				YELLOW	D	4-1971798-4			
4-1971793-3				RED	C	4-1971798-3			
4-1971793-2				BLUE	B	4-1971798-2			
4-1971793-1				NATURAL	A	4-1971798-1			
3-1971793-5	10.0	5	3	BLACK	D	3-1971798-5			
3-1971793-4				YELLOW	D	3-2232730-4			
3-1971793-3				RED	C	3-1971798-3			
3-1971793-2				BLUE	B	3-2232730-2			
3-1971793-1				NATURAL	A	3-1971798-1			
2-1971793-5	7.5	2.5	2	BLACK	D	2-1971798-5			
2-1971793-4				YELLOW	D	2-1971798-4			
2-1971793-3				RED	C	2-1971798-3			
2-1971793-2				BLUE	B	2-1971798-2			
2-1971793-1				NATURAL	A	2-2232730-1			
MATING CONN P/N	P	M	Pos.	COLOR	KEYING	PART NUMBER	DESCRIPTION		

HEADER ASSEMBLY

DESCRIPTION

1 Restricted to special customer (Hair)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN HJ.Z 28MAY2013		 TE Connectivity	
DIMENSIONS:		CHK HJ.Z 28MAY2013			
mm		APVD YH.M 28MAY2013		NAME	
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		HEADER ASSY, PITCH 2.5 WITH BOSS D1.0 NEXT GENERATION GRACE INERTIA CONNETOR	
		0 PLC ± 0.3 1 PLC ± 0.3 2 PLC ± 0.13 3 PLC ± 0.013 4 PLC ± 0.0001 ANGLES ± 0.001			
MATERIAL		PRODUCT SPEC		SIZE	
FINISH		108-106077		CAGE CODE	
		APPLICATION SPEC		DRAWING NO	
		-		RESTRICTED TO	
		WEIGHT		A2	
		-		G- 1971798	
		Customer Drawing		SCALE	
				SHEET	
				3 OF 3	
				REV	
				D	

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