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DIFFUSION RESTREINTE AMPRELEASED FOR PUBLICATION
LIBRE A LA DIFFUSION

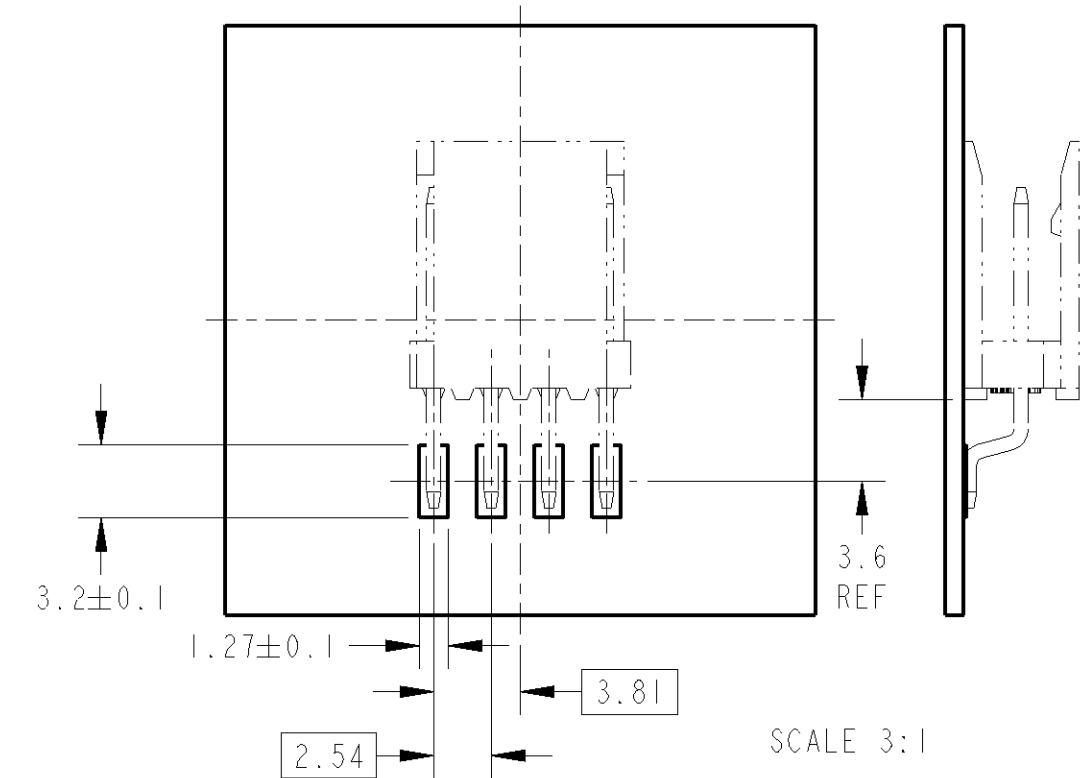
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FDIST
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REVISIONS

P	LTR REV	DESCRIPTION MODIFICATIONS	DATE	DWN DESS.	APVD APP.
	E	0.05/0.20 WAS 0.00/0.10, ADDED 953820-2	03JUL2001	TC	YP
	F	ADD POCKET TAPE DETAILS	14SEP2001	TC	YP
	G	CLARIFICATION	16MAY2006	J.D	YP

Recommended PC Board Layout



AMP PART NUMBER:

953820-1: PACKAGING: POCKET TAPE (SEE SHEET 2/2)

953820-2: LOOSE PIECE IN CARTON BOX

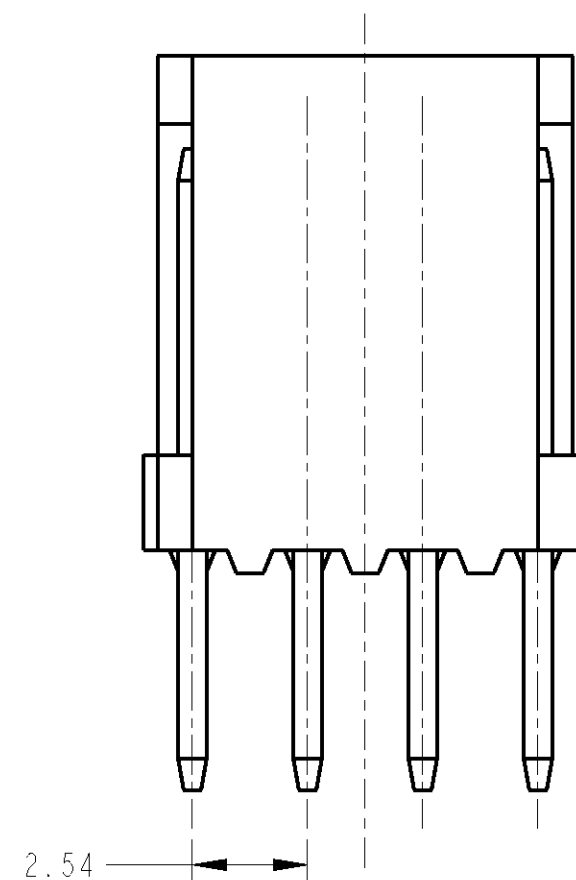
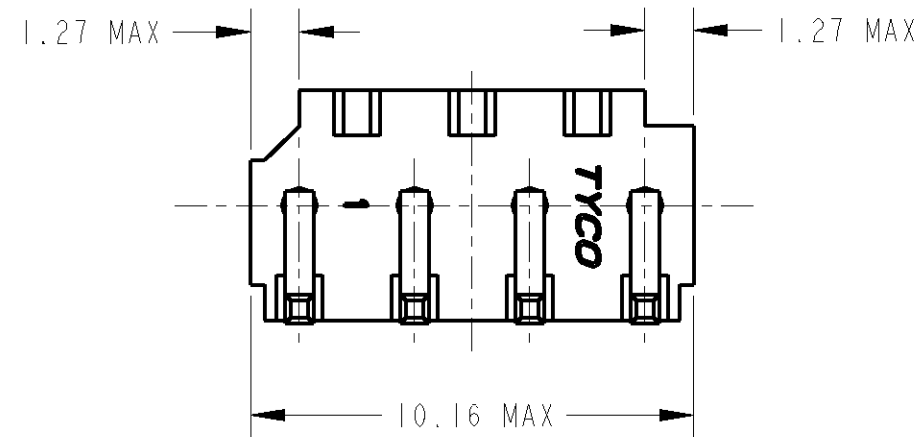
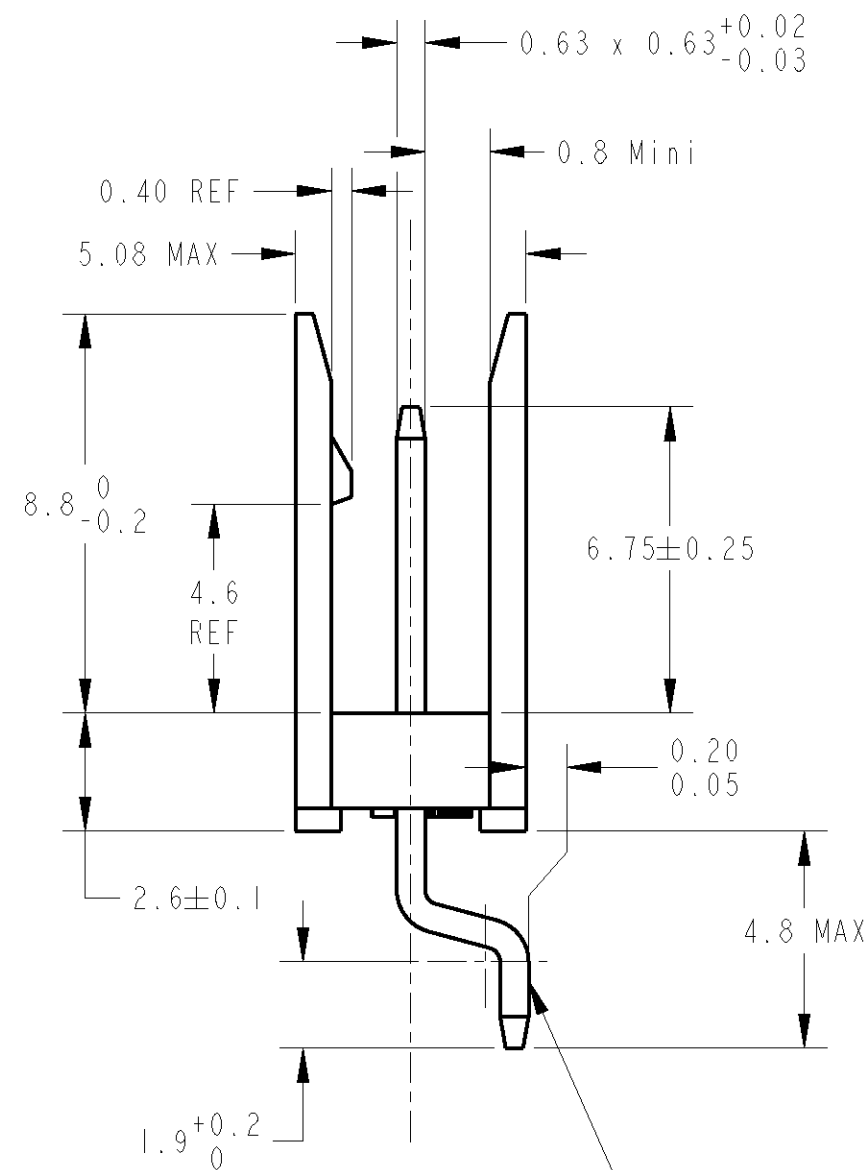
NOTES:

Contacts: phosphor bronze

Finish: 0,2 µm Gold in contact zone, 2,5 µm

Tin on solder post over 1,27 µm

Nickel total.

Housing: High temperature Thermoplastic,
30% GF, Natural0.1
ALL CONTACTS

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DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED: TOLERANCES NON SPECIFIEES (SUIV NB DE DECIMALES):
mm	0 PLC/DEC: ±0.3 1 PLC/DEC: ±0.3 2 PLC/DEC: ±0.3 3 PLC/DEC: ± 4 PLC/DEC: ± ANGLES ±5
MATERIAL /MATERIE	FINISH /FINITION
SEE NOTES	SEE NOTES

DWN/DESSINE	20MAY99
T. CORRIOU	
CHK/VERIFIE	20MAY99
T. CORRIOU	
APVD/APPROUVE	20MAY99
Y. PETRONIN	
PRODUCT SPEC	
SPEC, PRODUIT	108-15270
APPLICATION SPEC	
SPEC, APPLICATION	114-15092
WEIGHT	
MASSE APPROX.	-
CUSTOMER DRAWING /PLAN CLIENT	

AMP

AMP DE FRANCE

95301 PONTOISE

NAME TITRE		HEADER, 4 Pos., SMT, HORIZONTAL IEC 60603-8		
SIZE FORMAT	CAGE CODE	DRAWING NO No. PLAN	RESTRICTED TO RESERVE A	
A3	00779	C=953820	-	
UNIQUEMENT POUR REFERENCE		SCALE ECHELLE	SHEET FEUILLE	REV G
/PLAN CLIENT		: 2	1 OF DE 2	

4

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1

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LOC

DIST

REVISIONS

P

LTR

REV

DESCRIPTION

MODIFICATIONS

DATE

DWN

DESS.

APVD

APP.

F

7

-

SEE SHEET 1

-

-

-

0.3

5.3

11.4

A

1.25

24

17.2

21.3
COVER TAPE

SECTION A-A

2.1

A

Ø2

Ø1.5

2

4

16

PACKAGING DETAIL FOR 953820-1

SCALE 1:1

SCALE 2:1

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DE TYCO ELECTRONICS POUR OBTENIR LA DERNIERE REVISION.

DIMENSIONS:

mm



MATERIAL /MATIERE

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
TOLERANCES NON SPECIFIEES:
(SUIV NB DE DECIMALES):
0 PLC/DEC: ±0.3
1 PLC/DEC: ±0.3
2 PLC/DEC: ±0.3
3 PLC/DEC: ±
4 PLC/DEC: ±
ANGLES ±5

FINISH /FINITION

DWN/DESSINE 20MAY99

T. CORRIOU

CHK/VERIFIE 20MAY99

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PRODUCT SPEC

SPEC. PRODUIT

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APPLICATION SPEC

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WEIGHT

MASSE APPROX. -

CUSTOMER DRAWING /PLAN CLIENT

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AMP DE FRANCE

95301 PONTOISE

NAME

TITRE

HEADER 4Pos, SMT,
HORIZONTAL,
IEC 60603-8

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No PLAN

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POUR REFERENCE

SCALE

ECHELLE 1:2

SHEET

FEUILLE 2

OF

DE 2

REV

G