

4

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2

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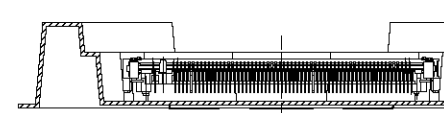
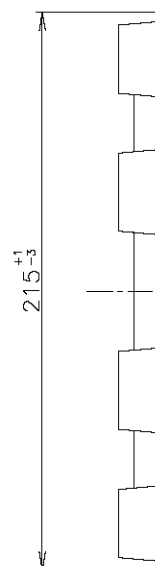
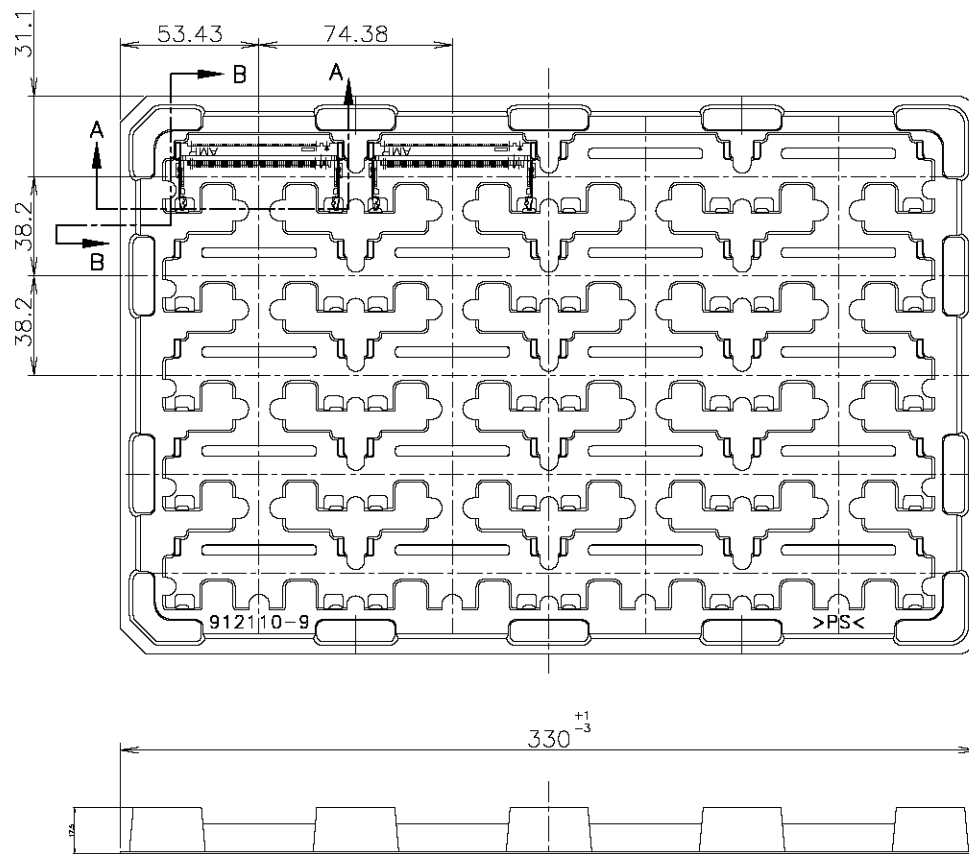
BY TYCO ELECTRONICS CORPORATION.

LOC
JDIST
/

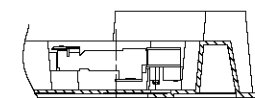
REVISIONS

REV

P	LTR	DESCRIPTION	DATE	OWN	APVD
	C	REVISED ECR-05-009951	12JUL05	G.Z.	J.Q.



A-A

B-B
(-90° ROTATE)

INSTRUCTION SHEET

411-5882

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
25.4mm
MMTOLERANCES UNLESS
OTHERWISE SPECIFIED:
25.4mm
mmGENERAL TOLERANCE
25.4mm

10 ≥ : ±0.2
 30 > 10: ±0.25
 100 ≥ > 30: ±0.3
 ANGLES ±3°

MATERIAL
411-5882
SEE NOTEFINISH
AC/R
SEE NOTE

108-78294	WITHOUT BOSS TYPE Pb-Free			9-1612755-2
	WITH BOSS TYPE Pb-Free			9-1612755-1
108-5832	WITHOUT BOSS TYPE			1-1612755-1
	WITH BOSS TYPE	20EA/TRAY	0-912110-9	1612755-1
PRODUCT SPEC	REMARKS	QTY	TRAY P/N	PART NUMBER

DWN T.KAWAMAE 12SEP02

CHK H.SHIRAI 12SEP02

APVD Y.YAMAMOTO 12SEP02

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

tyco
ElectronicsTyco Electronics AMP K.K.
Kawasaki, JapanNAME
T.Y.

0.8mm PITCH FAX MODEM SOCKET
 124 POSITIONS
 6.7mm HEIGHT

SIZE

CAGE CODE

DRAWING NO

1612755

RESTRICTED TO

A3

00779

SCALE

1/32

NTS

SHEET

1

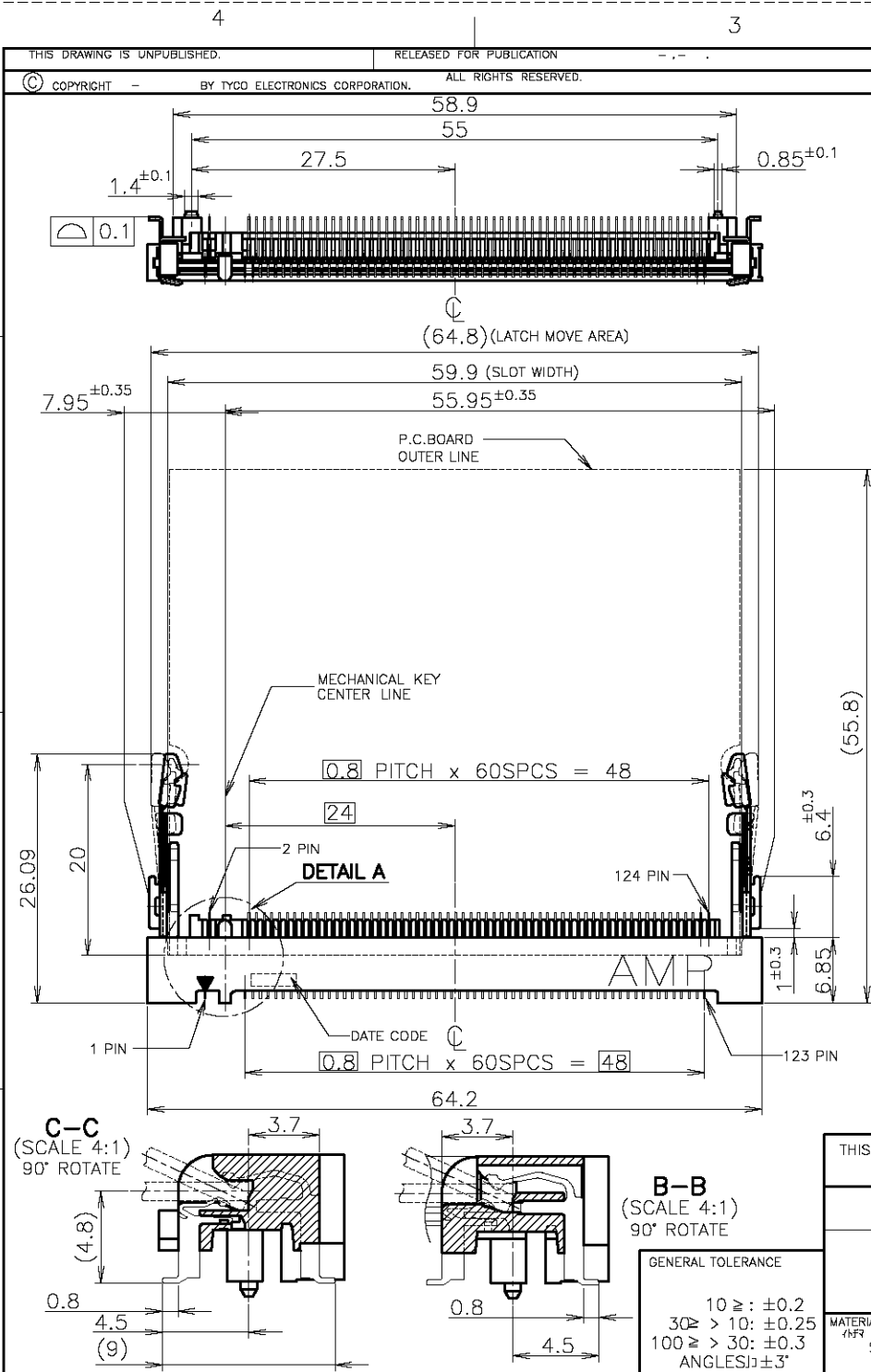
OF

5

REV

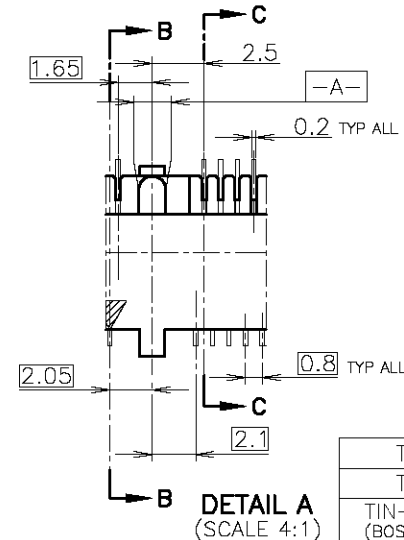
C

- THE DIRECTION OF EACH CONNECTOR ON A TRAY IS REFERRED TO THIS DWG.
- GENERAL TOLERANCES ±0.5



- 1 MATERIAL; HOUSING: HIGH TEMPERATURE THERMO PLASTIC UL94V-0
COLOR: BLACK
CONTACT: COPPER ALLOY
LOCK LEVER: STAINLESS STEEL
- 2 FINISH; CONTACT ; CONTACT AREA: GOLD FLASH ALL OVER NICKEL.
SOLDERING AREA: GOLD FLASH.
LOCK LEVER ; SEE TABLE.
- 3 TOLERANCES NON CUMMURATIVE.

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



TIN	6.7	9-1612755-2
TIN	6.7	9-1612755-1
TIN-LEAD (BOSSLESS)	6.7	1-1612755-1
TIN-LEAD	6.7	1612755-1
LOCK LEVER FINISH	HEIGHT	P/N

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DIMENSIONS: 24131リ MM

TOLERANCES UNLESS OTHERWISE SPECIFIED: 対公差

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

FINISH 仕上

SEE NOTE

DWN -

CHK -

APVD -

PRODUCT SPEC 製品仕様

APPLICATION SPEC 応用仕様

WEIGHT

CUSTOMER DRAWING

Tyco Electronics AMP K.K. Kawasaki Japan

0.8mm PITCH FAX MODEM SOCKET
124 POSITIONS
6.7mm HEIGHT

SIZE A3 CAGE CODE 00779 DRAWING NO. 1612755

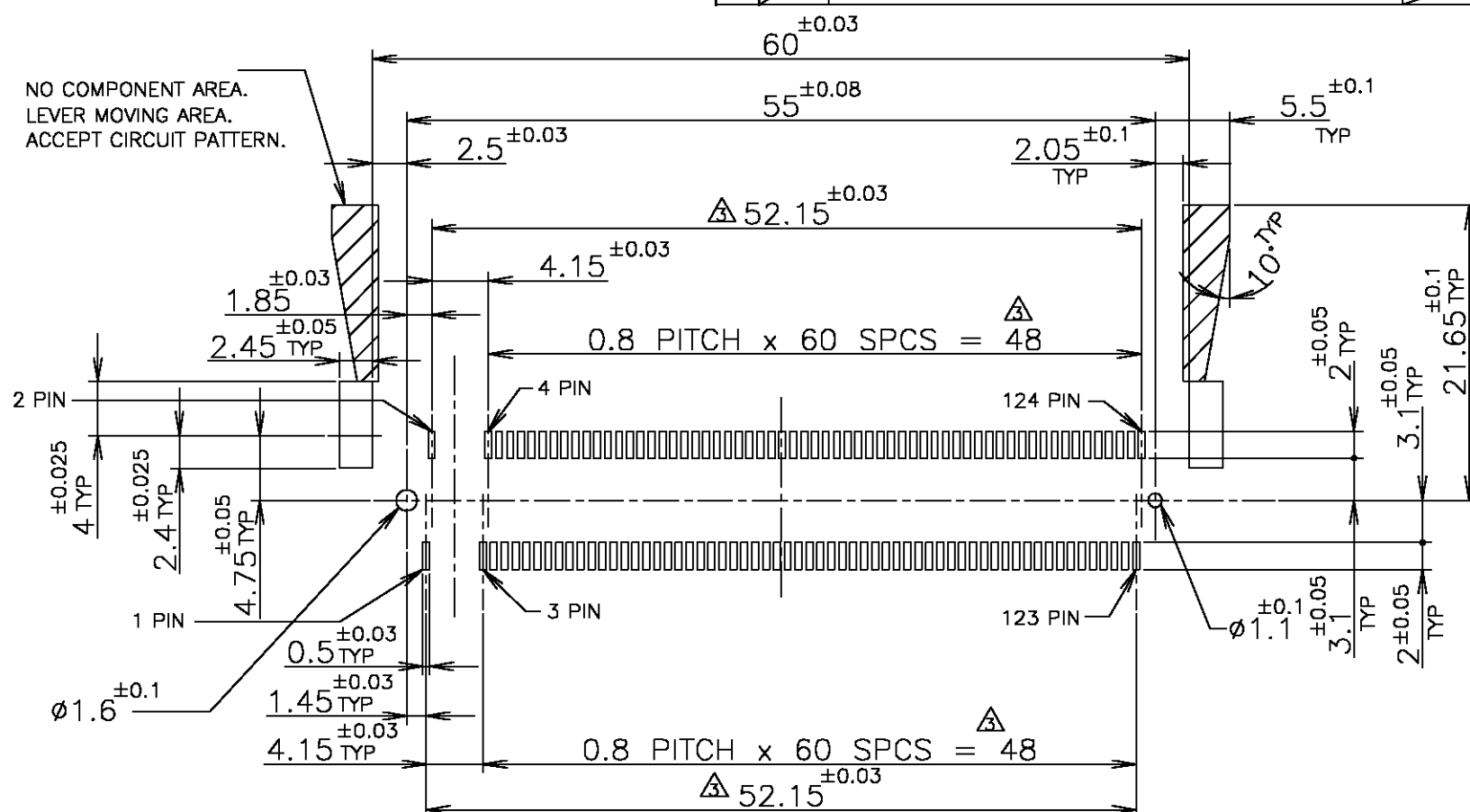
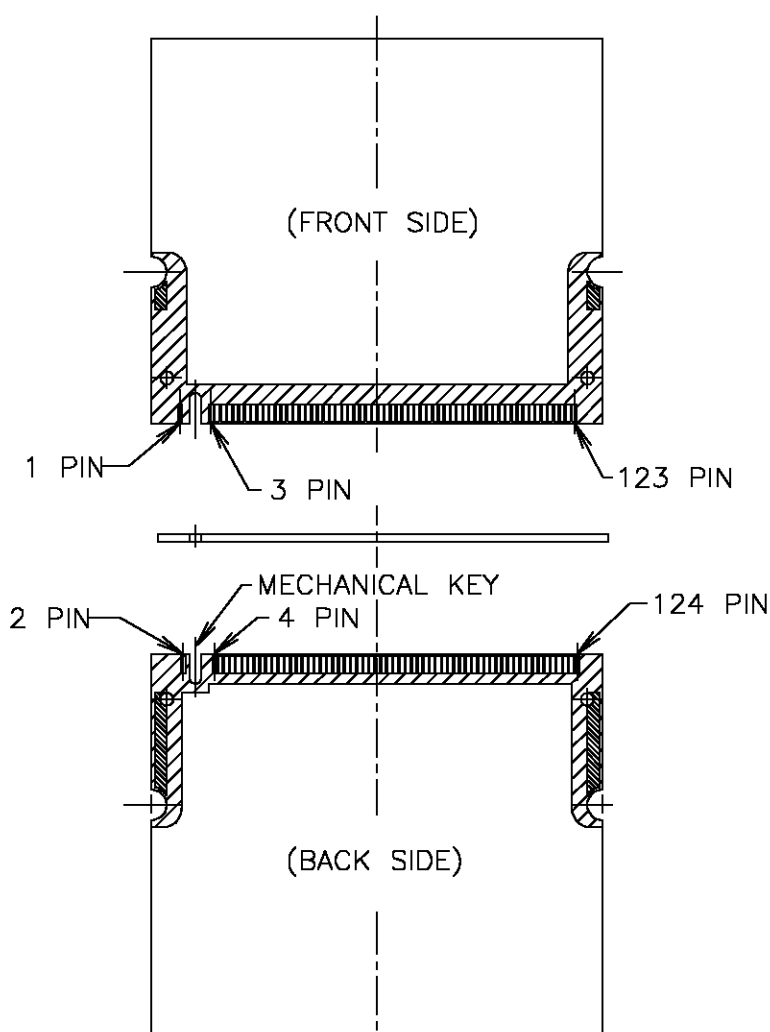
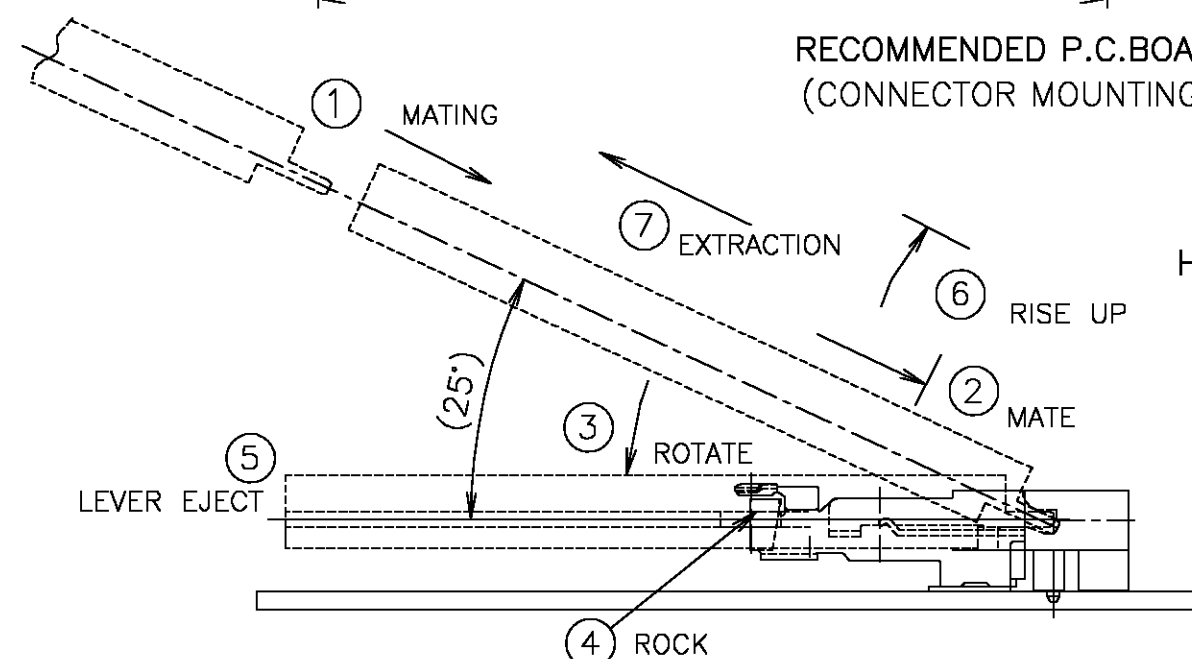
SCALE 7/11 2:1 SHEET 2 OF 5 REV C

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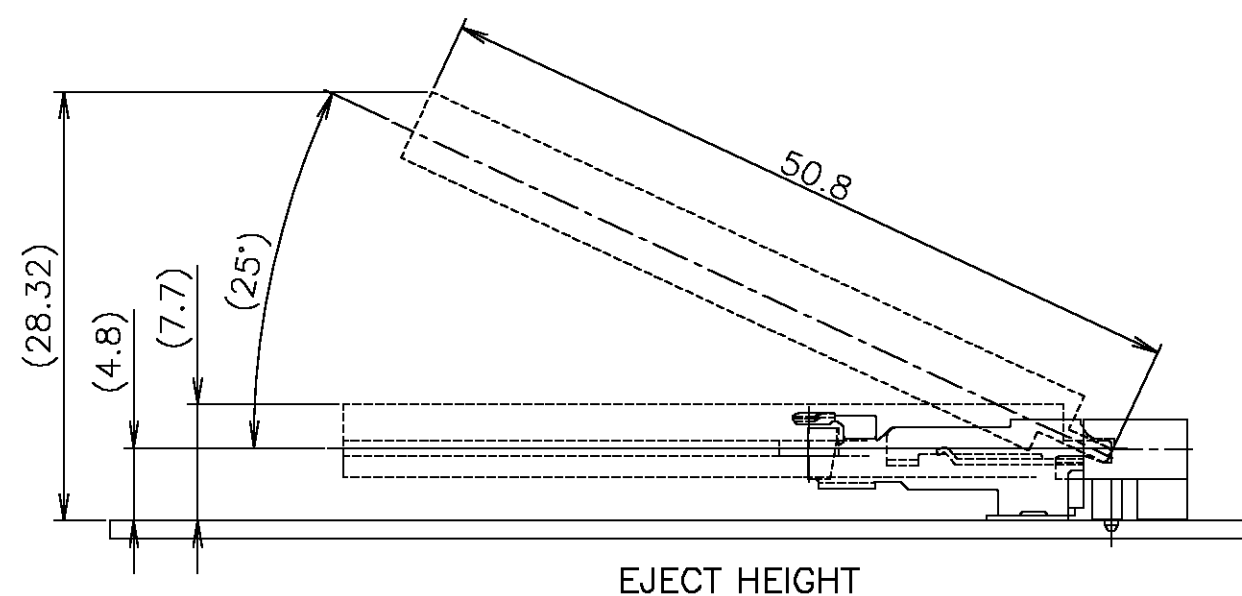
LOC	DIST	REVISIONS			DATE	DWN	APVD
J		P	LTR	DESCRIPTION			
				SEE SHEET 1			

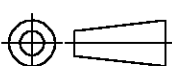
RECOMMENDED P.C. BOARD PATTERN LAYOUT
(CONNECTOR MOUNTING SIDE)

HOW TO MATE AND UNMATE

MATE: ① → ④

UNMATE: ⑤ → ⑦



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN —	tyco Electronics		Tyco Electronics AMP K.K.	
		CHK —			Kawasaki.Japan	
DIMENSIONS: 単位： 耗 MM	TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差	APVD —	NAME 名称			
	0 PLC ± —	PRODUCT SPEC 製品規格	0.8mm PITCH FAX MODEM SOCKET			
	1 PLC ± —	APPLICATION SPEC 取付適用規格	124 POSITIONS			
	2 PLC ± —		6.7mm HEIGHT			
	3 PLC ± —					
	4 PLC ± —					
	ANGLES ± —		SIZE	CAGE CODE	DRAWING NO 番号	RESTRICTED
MATERIAL 材料	FINISH 仕上	WEIGHT —	A3	00779	Ⓒ=1612755	—
CUSTOMER DRAWING			SCALE 尺度	2:1	SHEET 3 OF 5	REV C

4

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LOC
JDIST
/REVISIONS
変更

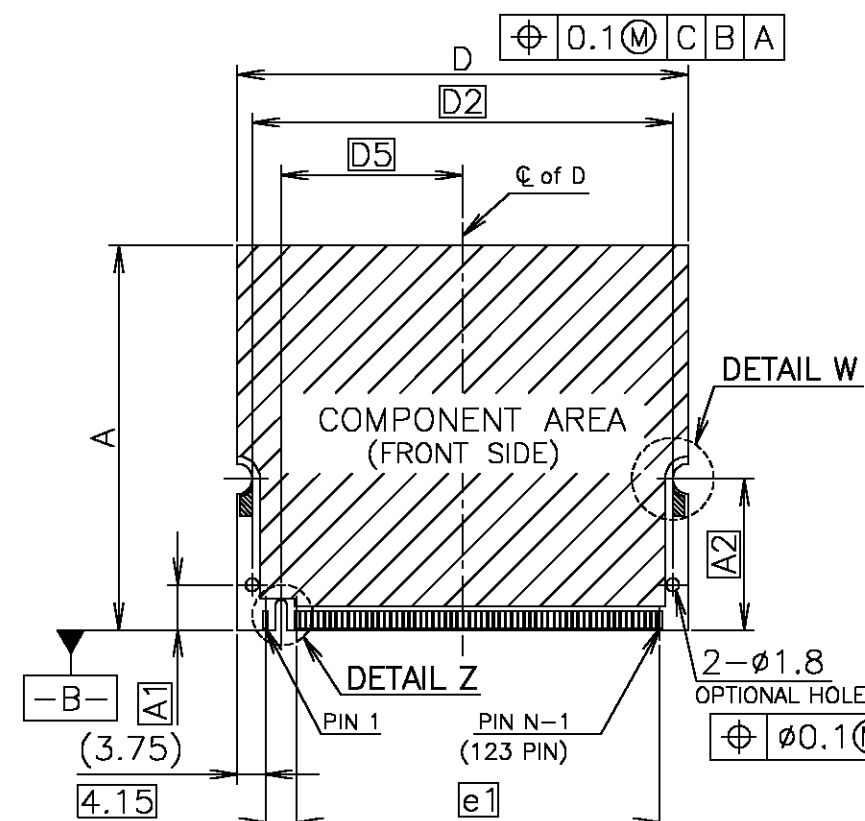
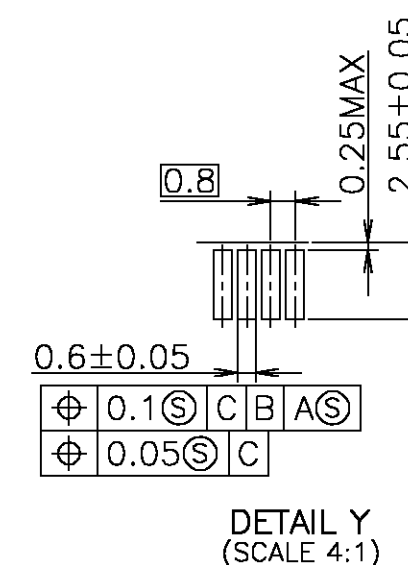
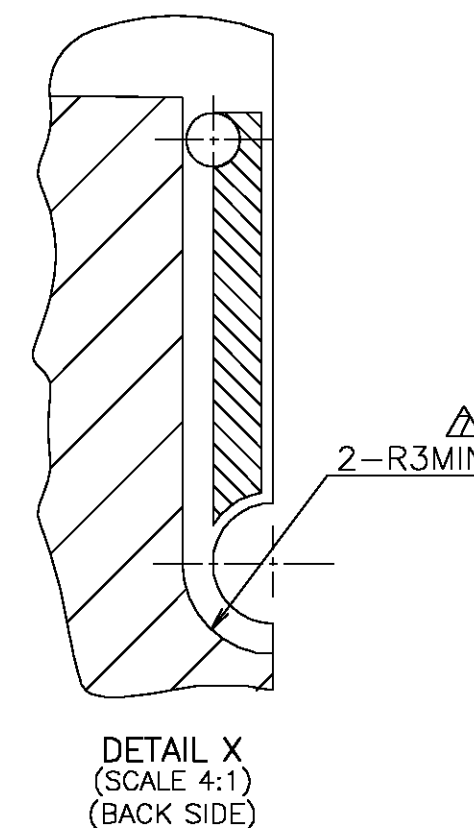
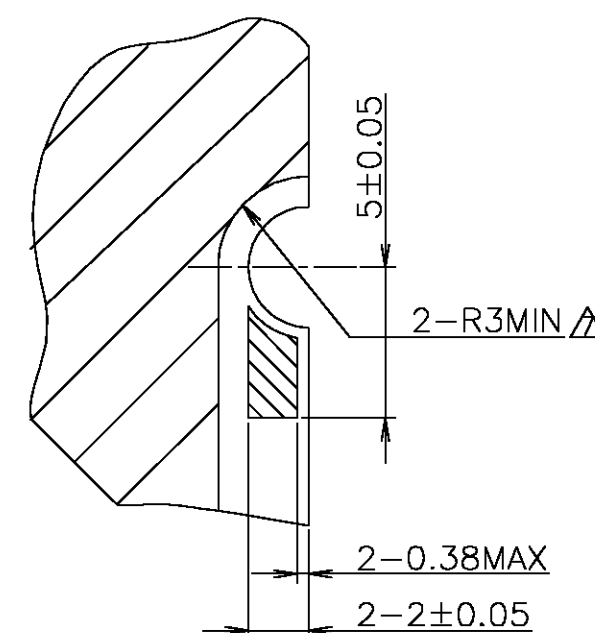
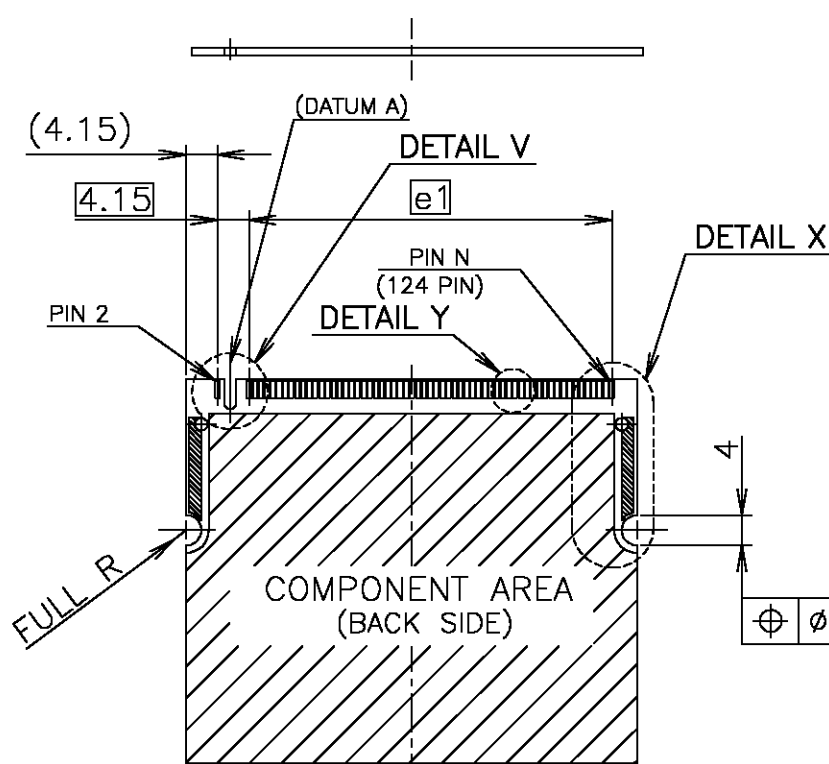
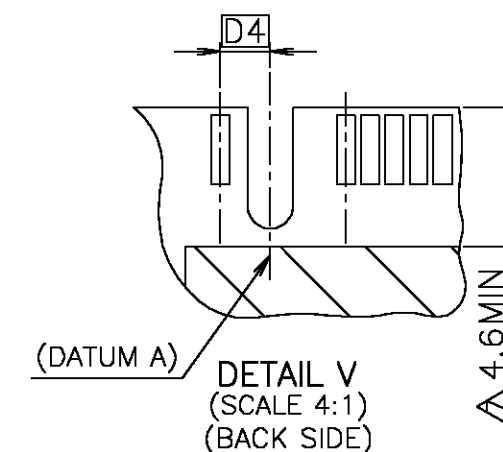
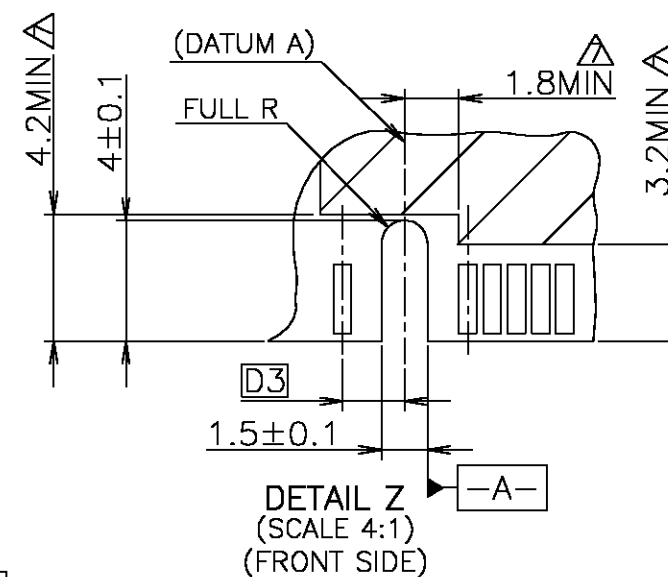
DESCRIPTION

DATE

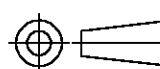
DWN

APVD

SEE SHEET 1

2.4MAX
1.4MAX

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DIMENSIONS:
単位: 筈
MMTOLERANCES UNLESS
OTHERWISE SPECIFIED:
一般公差

0 PLC	$\pm$
1 PLC	$\pm$
2 PLC	$\pm$
3 PLC	$\pm$
4 PLC	$\pm$
ANGLES	$\pm$
FINISH	仕上

MATERIAL
材料

DWN

CHK

APVD

PRODUCT SPEC
製品規格APPLICATION SPEC
取付適用規格

WEIGHT

CUSTOMER DRAWING

tyco
ElectronicsTyco Electronics AMP K.K.
Kawasaki, JapanNAME
名称0.8mm PITCH FAX MODEM SOCKET
124 POSITIONS
6.7mm HEIGHT

SIZE

CAGE CODE

DRAWING NO
番号

RESTRICTED TO

A3

00779

C-1612755

SCALE
尺度 1:1SHEET
4 OF 5REV
C

4

3

2

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REVISIONS

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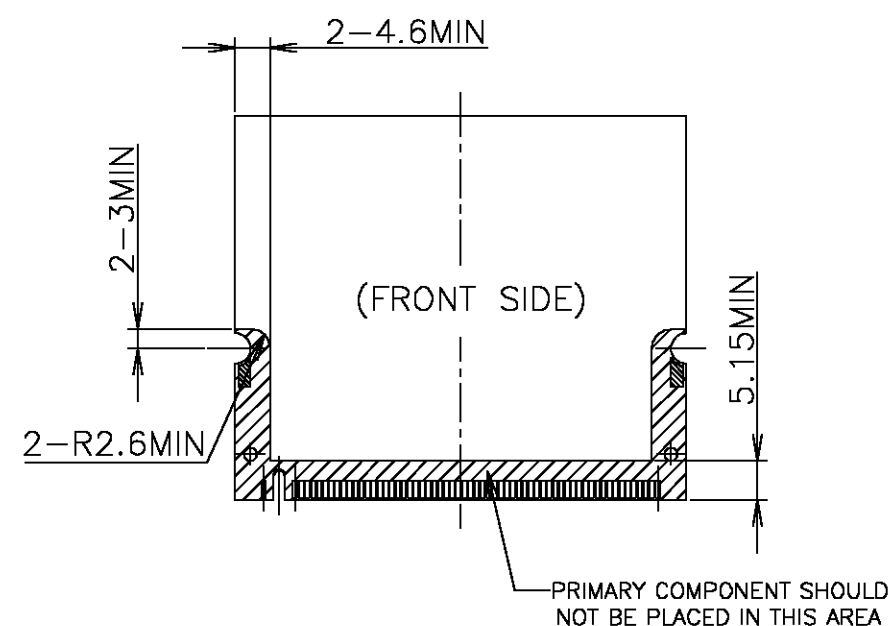
DESCRIPTION

DATE

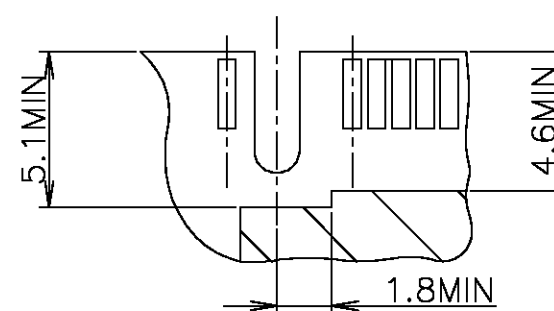
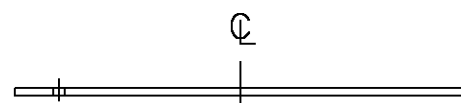
DWN

APVD

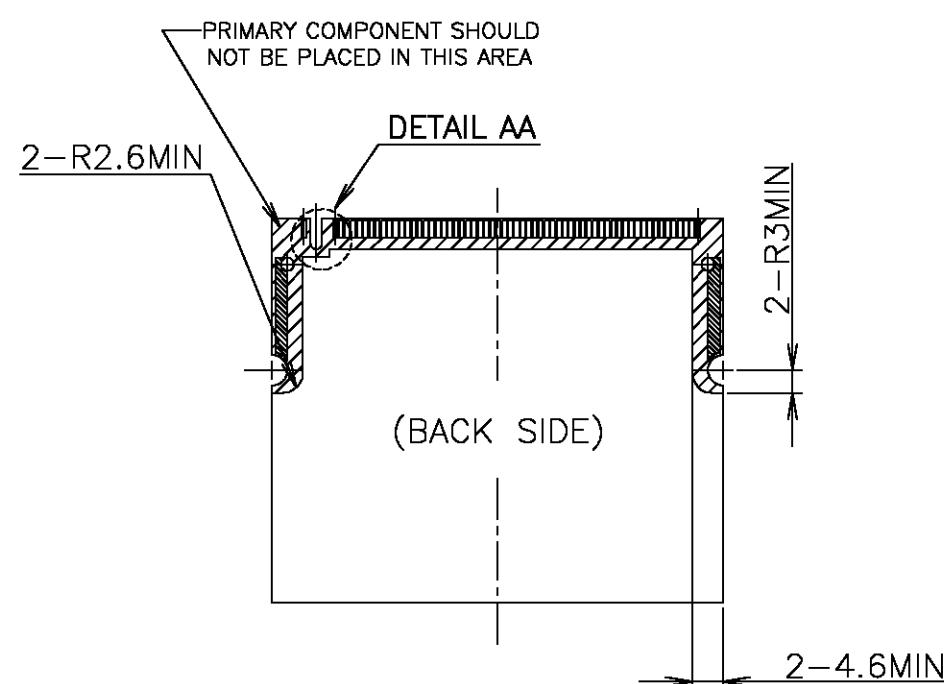
SEE SHEET 1



- 4 TOLERANCES ON ALL DIMENSIONS ± 0.15 UNLESS OTHERWISE SPECIFIED.
5 CARD THICKNESS APPLIES ACROSS TABS AND INCLUDES PLATING AND/OR METALIZATION.
6 APPLICATION NOTE;
GOLD CONTACT PAD: ELECTROLESS GOLD PLATING $0.05\mu\text{m}$ MIN.
7 BORDER OF COMPONENT AREA.

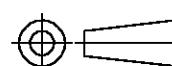


DETAIL AA
(SCALE 4:1)
(BACK SIDE)



	VARIATIONS ALL DIMENSIONS IN mm					
	NORMAL HEIGHT 44.45			NORMAL HEIGHT 50.80		
	AA			BA		
SYMBOL	MIN	NOM	MAX	MIN	NOM	MAX
A	44.30	44.45	44.60	50.65	50.80	50.95
A1	6.00 BSC			6.00 BSC		
A2	20.00 BSC			20.00 BSC		
D	59.45	59.60	59.75	59.45	59.60	59.75
D2	55.60 BSC			55.60 BSC		
D3	2.05 BSC			2.05 BSC		
D4	1.65 BSC			1.65 BSC		
D5	24.00 BSC			24.00 BSC		
e1	48.00 BSC			48.00 BSC		
N	124			124		

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DIMENSIONS:
単位: 鉋
MMMATERIAL
材料TOLERANCES UNLESS
OTHERWISE SPECIFIED:
一般公差

0 PLC $\pm$ -
1 PLC $\pm$ -
2 PLC $\pm$ -
3 PLC $\pm$ -
4 PLC $\pm$ -
ANGLES $\pm$ -
FINISH
仕上

DWN

CHK

APVD

PRODUCT SPEC
製品規格APPLICATION SPEC
取付適用規格

WEIGHT

CUSTOMER DRAWING

tyco
ElectronicsTyco Electronics AMP K.K.
Kawasaki, JapanNAME
名称

0.8mm PITCH FAX MODEM SOCKET
124 POSITIONS
6.7mm HEIGHT

SIZE

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SCALE
尺度 1:1SHEET
5 OF 5REV
C