

4

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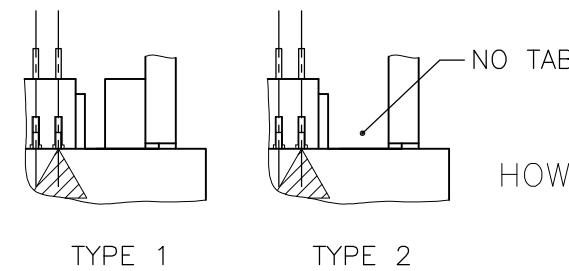
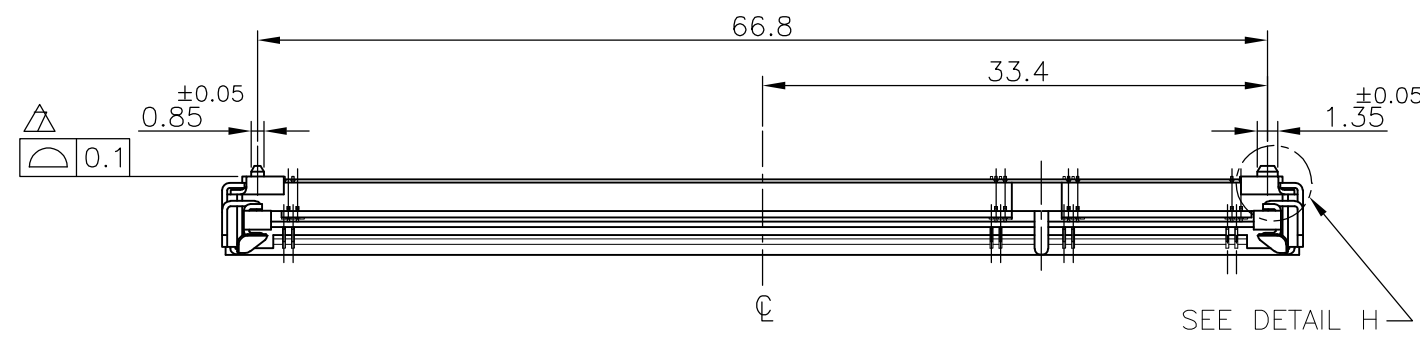
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1

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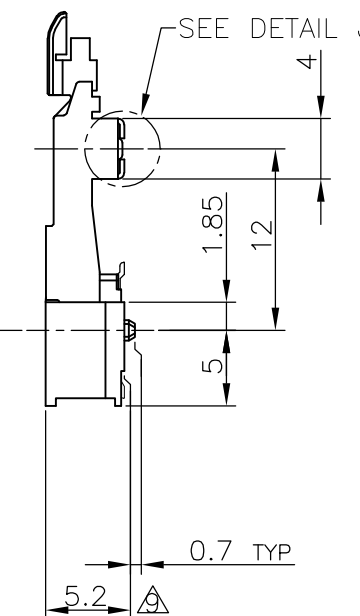
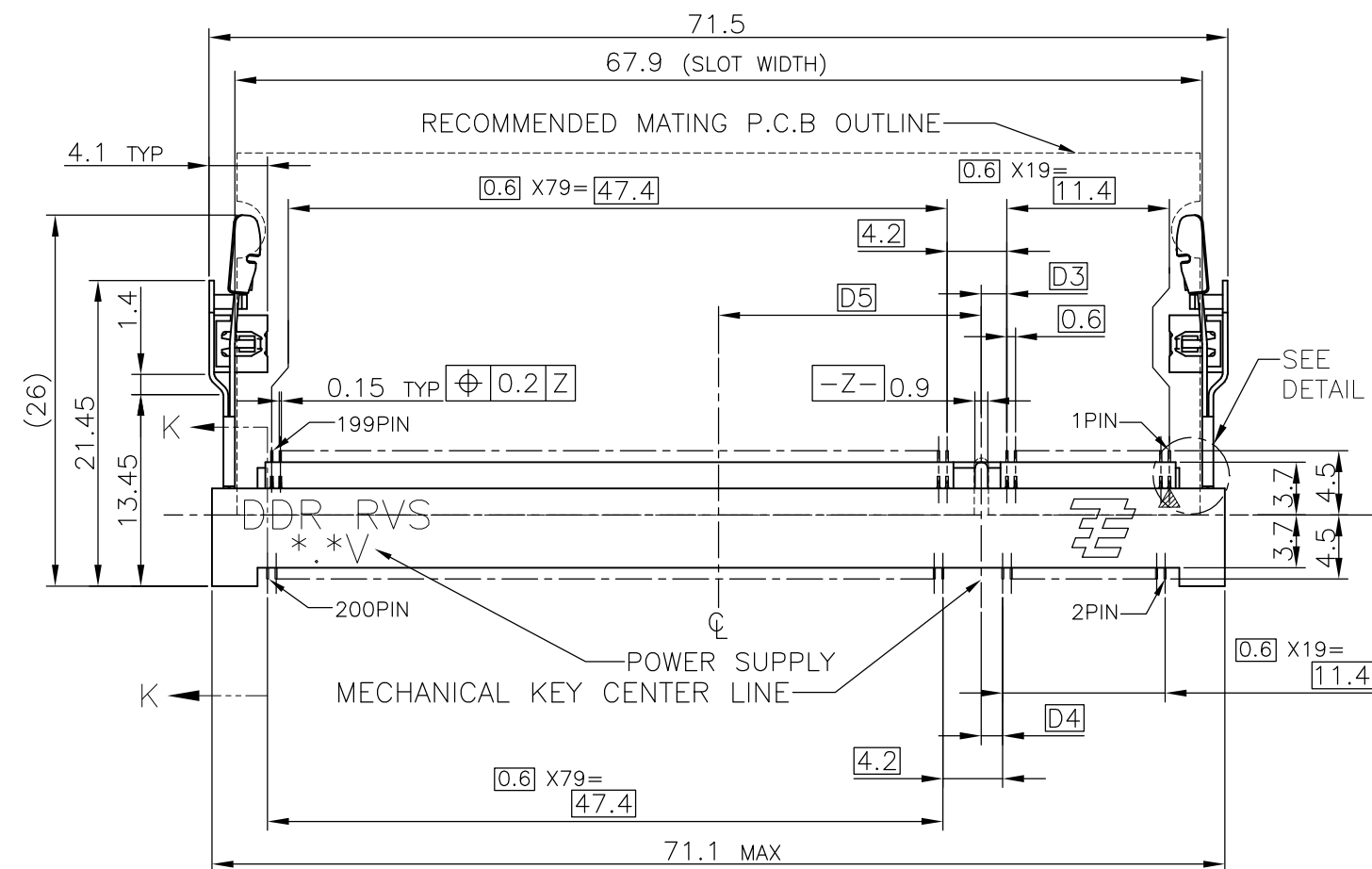
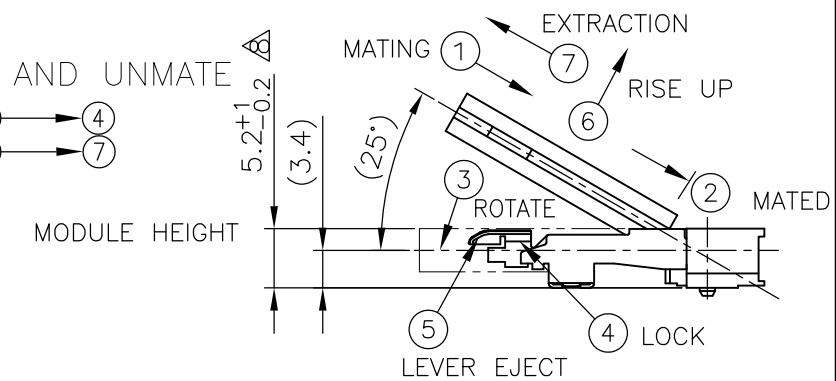
LOC J	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			D1	ECR-10-014776	20JUL10	B.W	S.Y



HOW TO MATE AND UNMATE

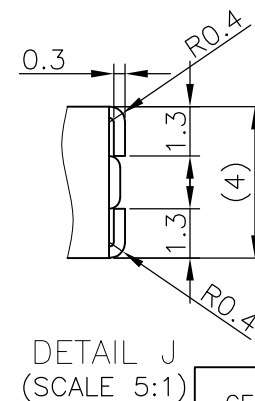
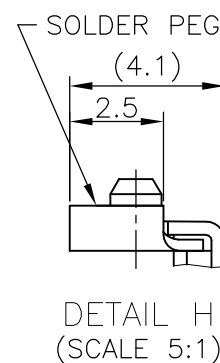
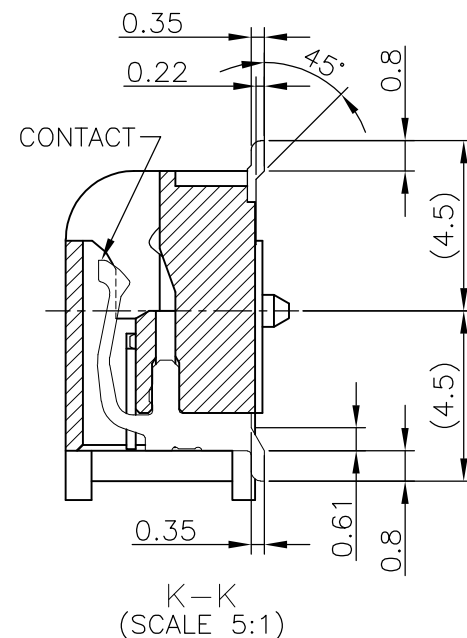
MATE: ① → ④
UNMATE: ⑤ → ⑦

DETAIL L
(SCALE 5:1)



(APPLIED TO SHEET 1-2)

- MATERIAL ; HOUSING: HIGH TEMPERATURE THERMO PLASTIC UL94V-0
CONTACT: COPPER ARROY
LOCK LEVER: STAINLESS STEEL
SOLDER PEG: COPPER ARROY
 - FINISH ; CONTACT AREA: GOLD FLASH ON 0.0013MIN ALL OVER NICKEL.
SOLDERING AREA: GOLD FLASH PLT.
SOLDER PEG: TIN PLATING.
- ③ MECHANICAL KEY POSITION OF CONNECTOR SEE TABLE.
④ TOLERANCES NON-CUMULATIVE.
⑤ NOT TO SCALE.
⑥ [] INSIDE MUST BE RESIST COAT EXCEPT SOLDER PATTERN.
⑦ COPLANARITY : 0.1 MAX.
⑧ THE FLOATING VALUE BY SOLDERING IS NOT INCLUDED.
⑨ NOT MATING CONDITION.
10 IF THE MODULE DOESN'T INSERT AND LOCK IN THE LATCH SMOOTHLY,
OPEN WIDE BOTH LATCHES BY MANUAL. AND THE MODULE MUST BE
INSERTED AND LOCKED IN THE LATCH.



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

TYPE 2	AVAILABLE	—H—	1.8V (DDR2)	17.55	2.4	2.7	200	1717379-4
TYPE 1	AVAILABLE	—H—	2.5V (DDR1)	18.45	1.5	1.8	200	1717379-1
TAB TYPE	TOOLING STATUS	REMARK	POWER SUPPLY (TYPE)	D5	D4	D3	POS	PART NO.
THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN B.WONG	20JUL10	Tyco Electronics AMP K.K. Kawasaki, Japan			
DIMENSIONS: MM			CHK C.WANG	20JUL10	NAME			
TOLERANCES UNLESS OTHERWISE SPECIFIED:			APVD S.YAO	20JUL10	DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS STANDARD PROFILE REVERSE TYPE			
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ±			PRODUCT SPEC	108-5701	SIZE CAGE CODE DRAWING NO			
MATERIAL			APPLICATION SPEC	4.7g	A3 00779 C-1717379			
FINISH			WEIGHT	4.7g	RESTRICTED TO			
CUSTOMER DRAWING			SCALE	2:1	SHEET 1 OF 4		REV D1	

4

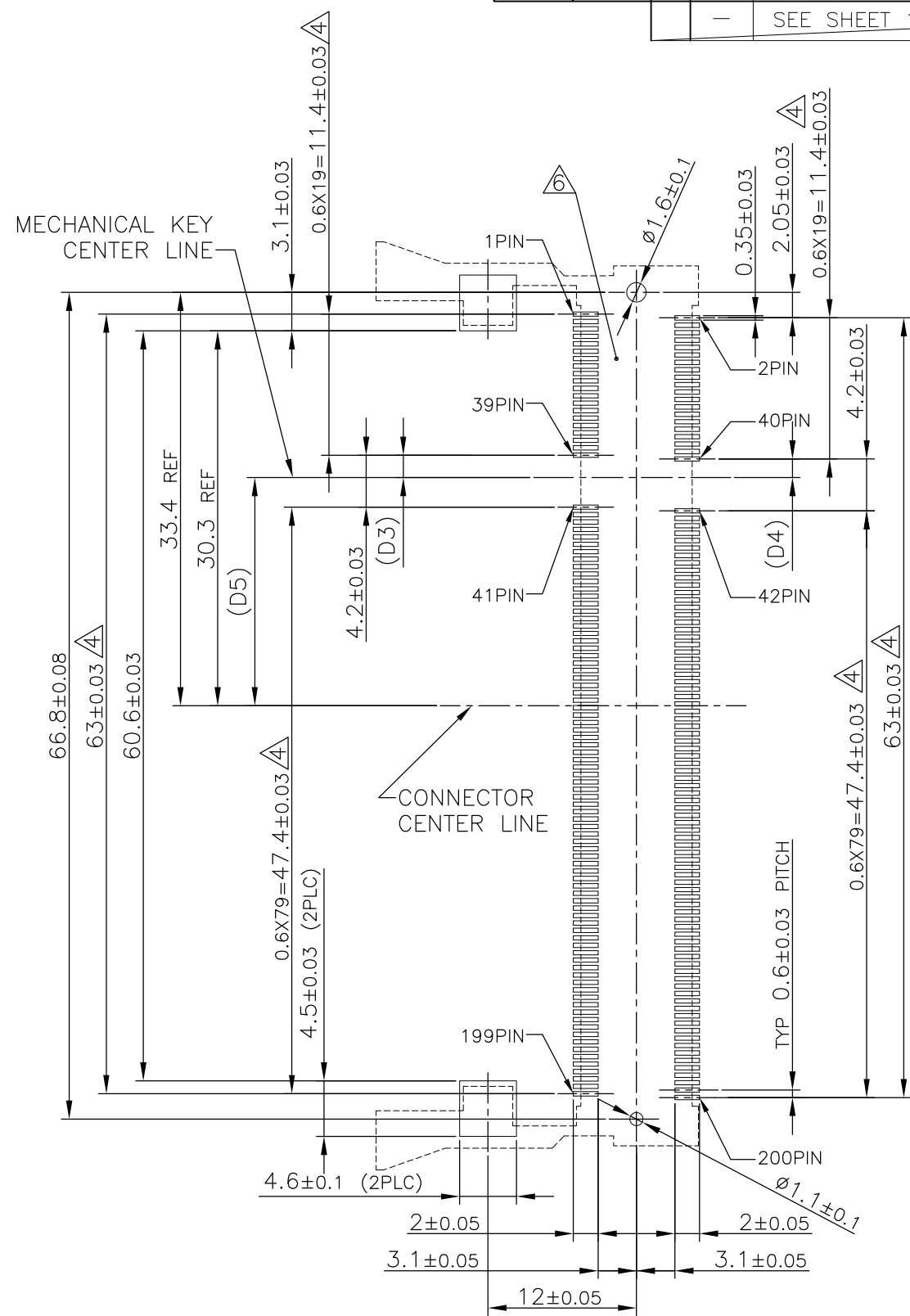
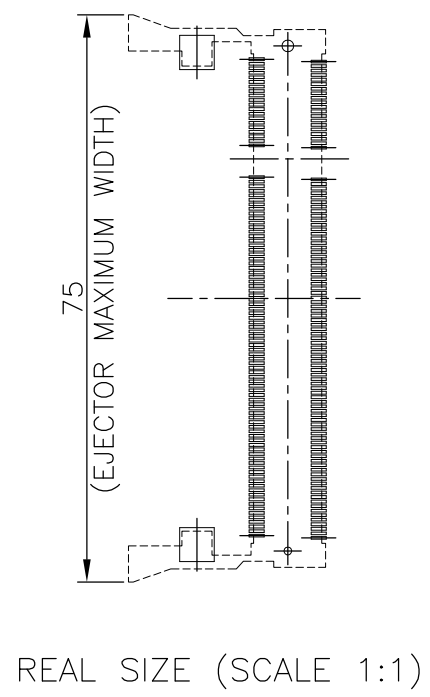
3

2

1

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

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



1.8V	17.55	2.4	2.7
2.5V	18.45	1.5	1.8
POWER SUPPLY	D5	D4	D3

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
MM

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH ±

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

Tyco Electronics
Kawasaki, Japan

NAME
DDR1 & DDR2 SODIMM SOCKET
0.6mm PITCH 200POS
STANDARD PROFILE REVERSE TYPE

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-1717379

RESTRICTED TO

SCALE 2:1
SHEET 2 OF 4
REV D1

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NOV ,2001.



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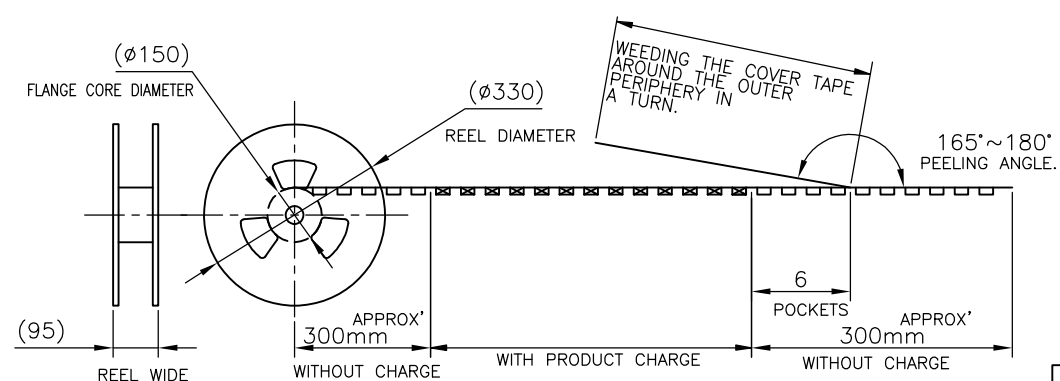
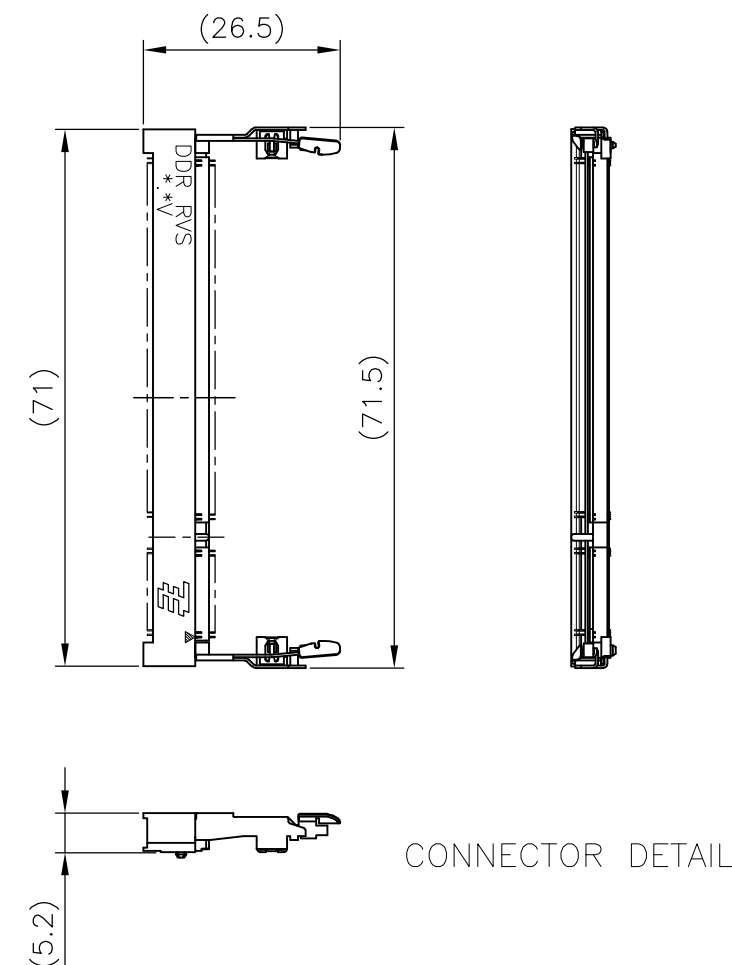
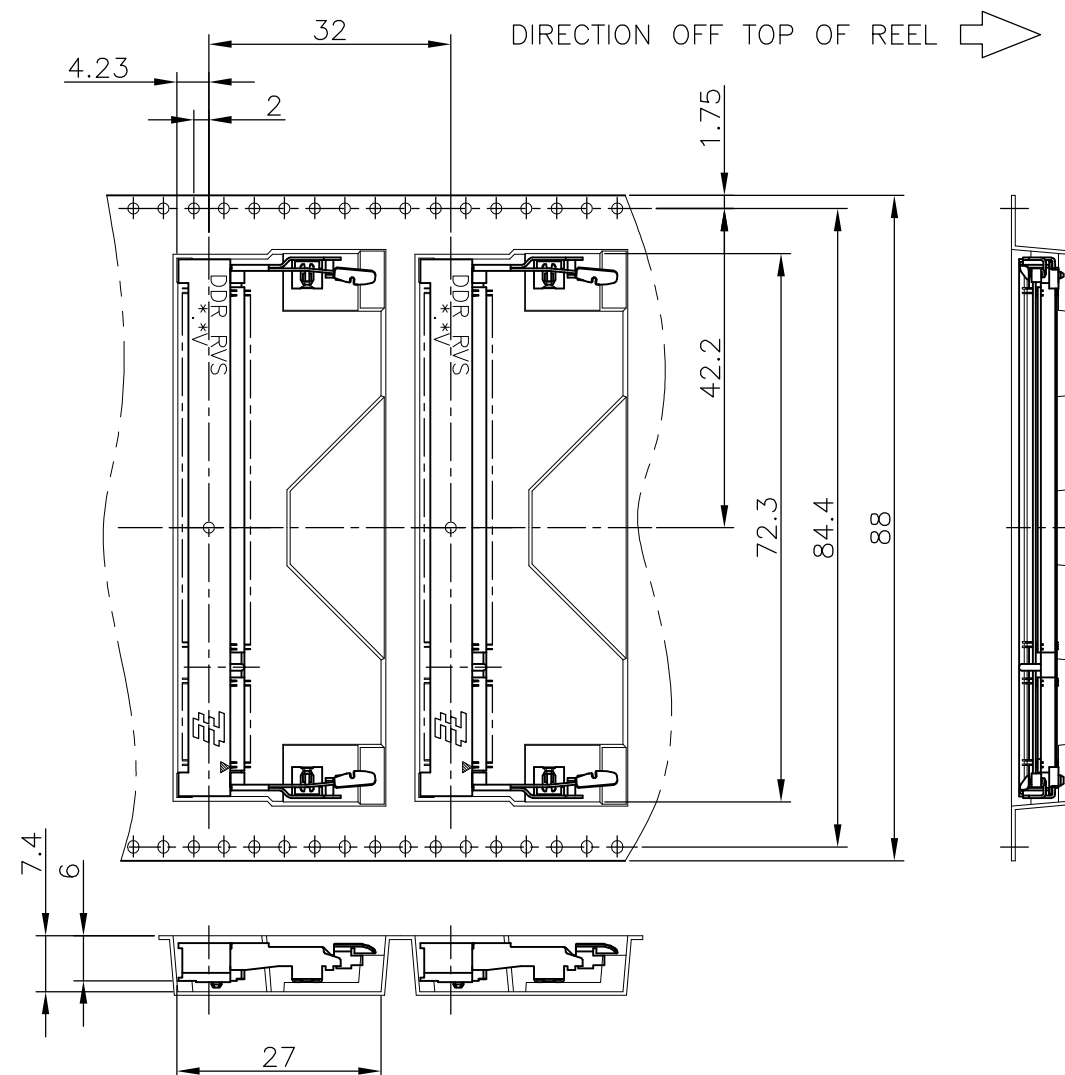
ALL RIGHTS RESERVED.

LOC
J

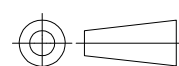
DIST

REVISIONS

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



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
MMTOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

MATERIAL

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

Tyco Electronics AMP K.K.
Kawasaki, Japan

NAME

DDR1 & DDR2 SODIMM SOCKET
0.6mm PITCH 200POS
STANDARD PROFILE REVERSE TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-1717379

SCALE 1:1

SHEET 4 OF 4

REV D1