

4

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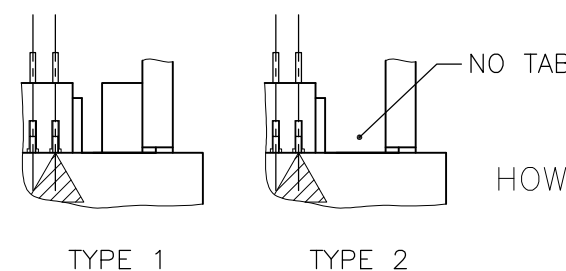
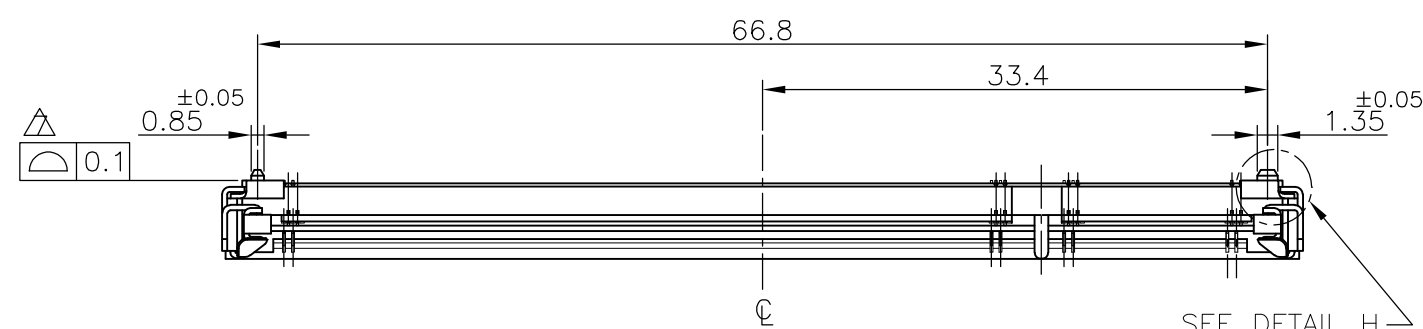
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LOC
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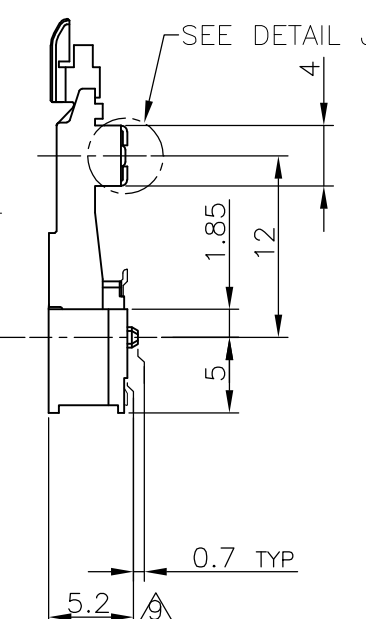
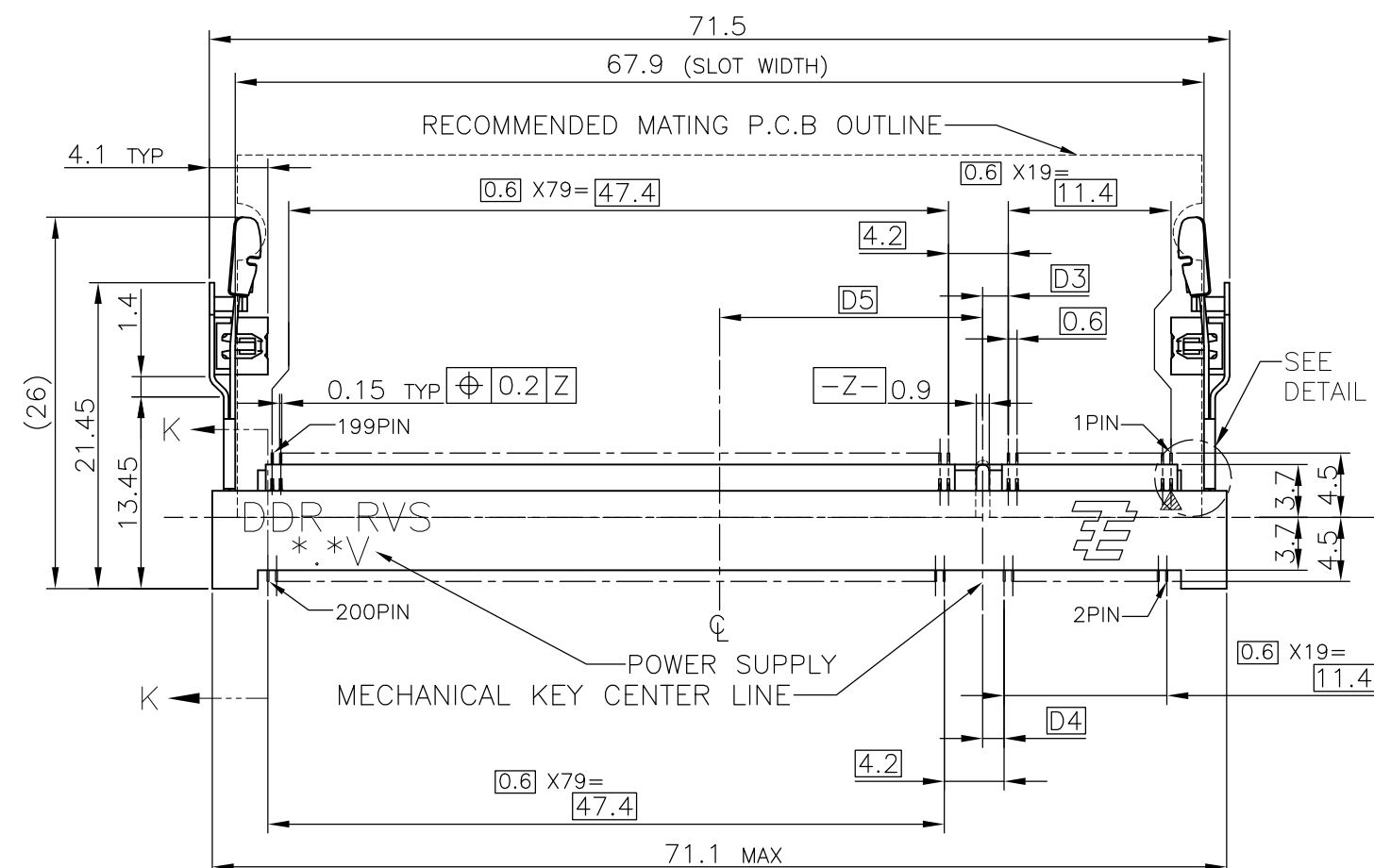
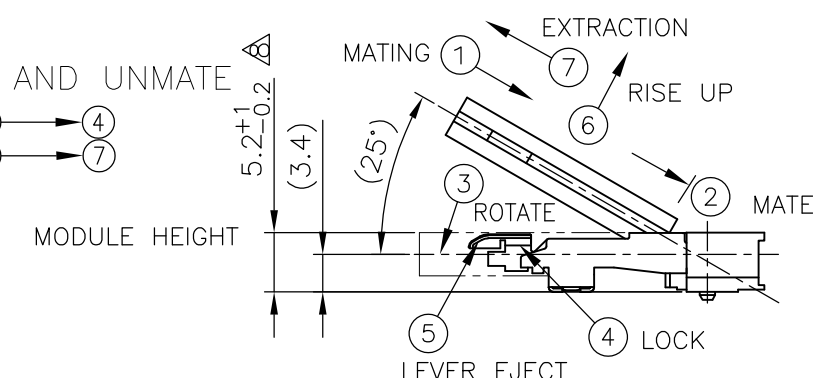
DIST

REVISIONS

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

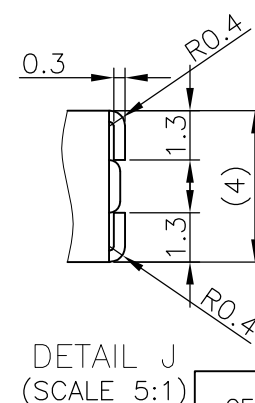
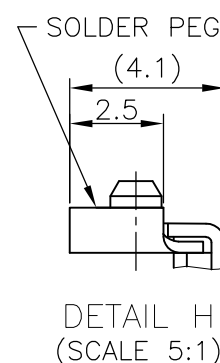
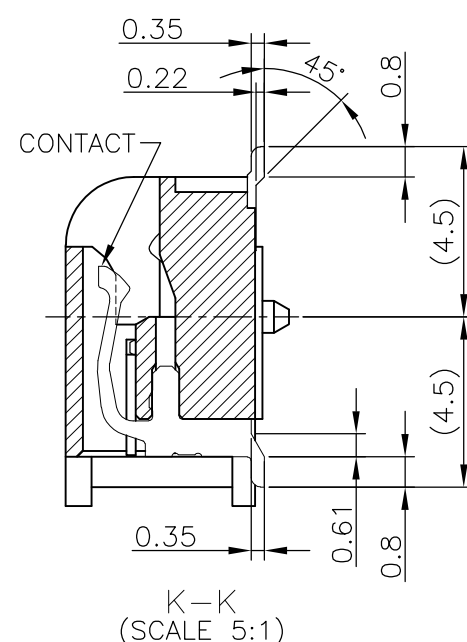
DETAIL L
(SCALE 5:1)

HOW TO MATE AND UNMATE

MATE: ① → ④
UNMATE: ⑤ → ⑦

(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.

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DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±
MATERIAL	

DWN B.WONG	20JUL10
CHK C.WANG	20JUL10
APVD S.YAO	20JUL10
PRODUCT SPEC 108-5701	
APPLICATION SPEC	
WEIGHT 4.7g	
CUSTOMER DRAWING	

Tyco Electronics		Tyco Electronics AMP K.K. 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 1 OF 4	REV D1

4

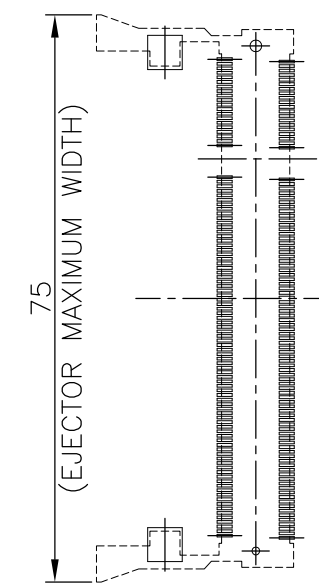
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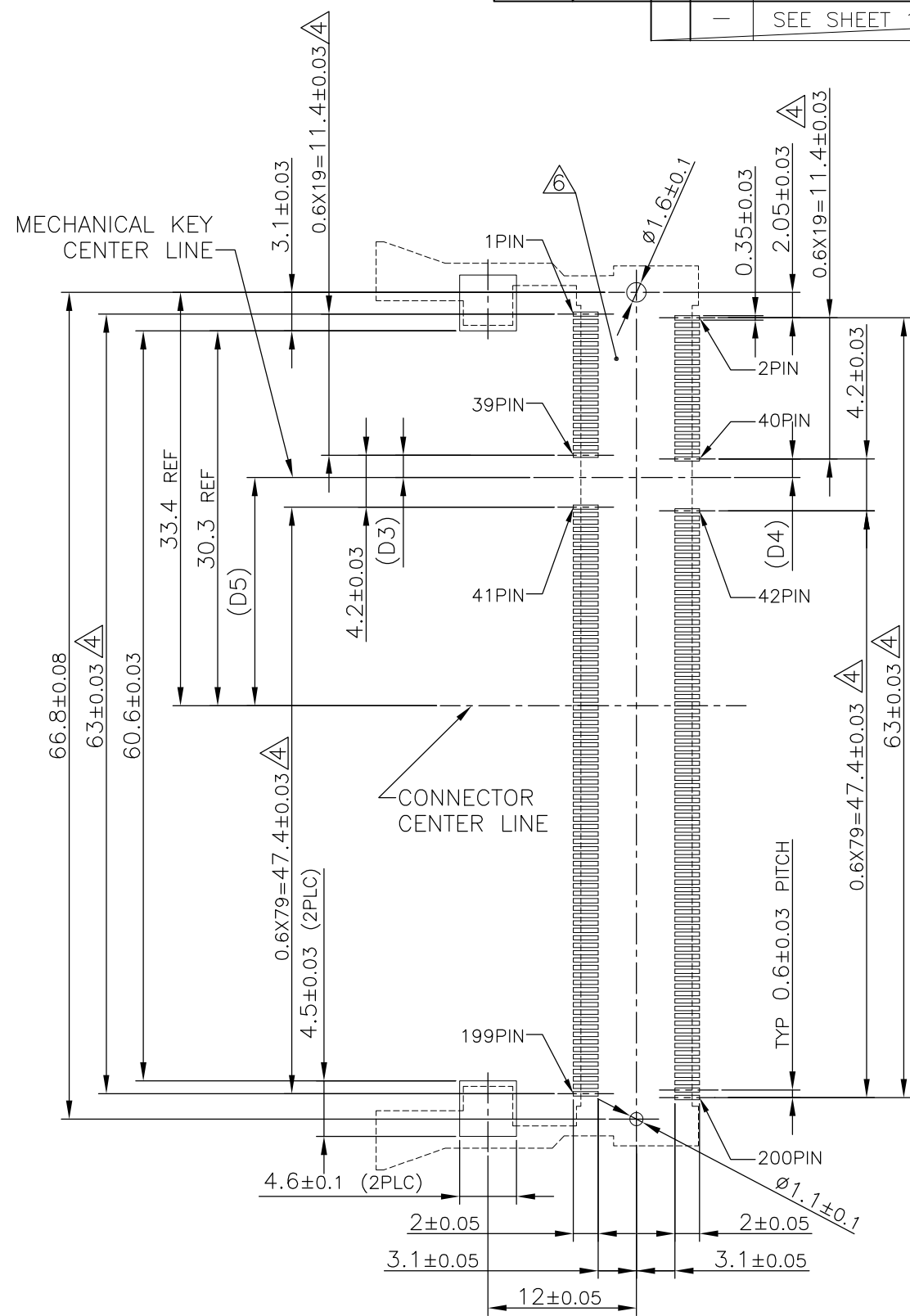
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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
	—	SEE SHEET 1	—	—	—	

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



REAL SIZE (SCALE 1:1)



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

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DIMENSIONS:
MM

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH ±

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
A3

CAGE CODE
00779

DRAWING NO
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RESTRICTED TO

SCALE 2:1

SHEET 2 OF 4

REV D1

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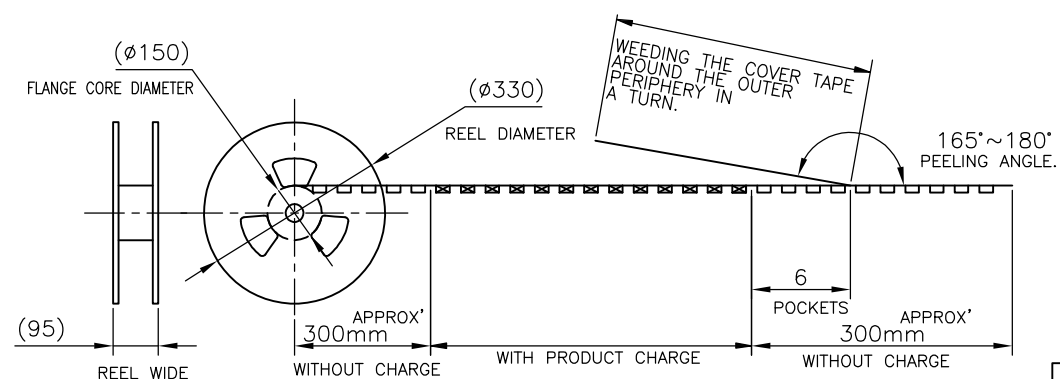
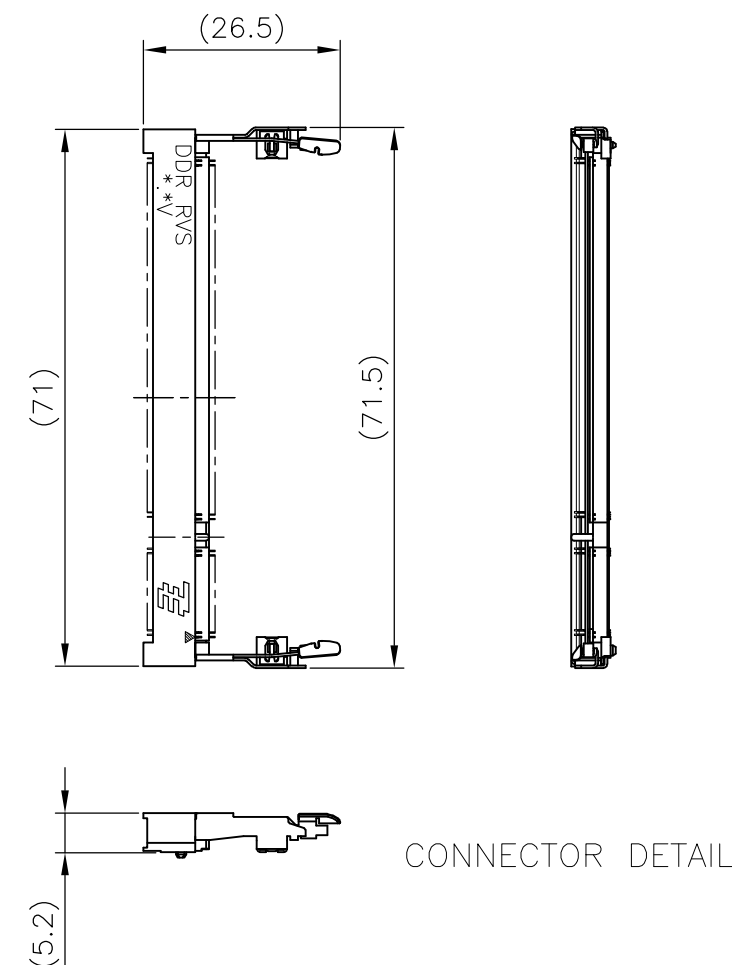
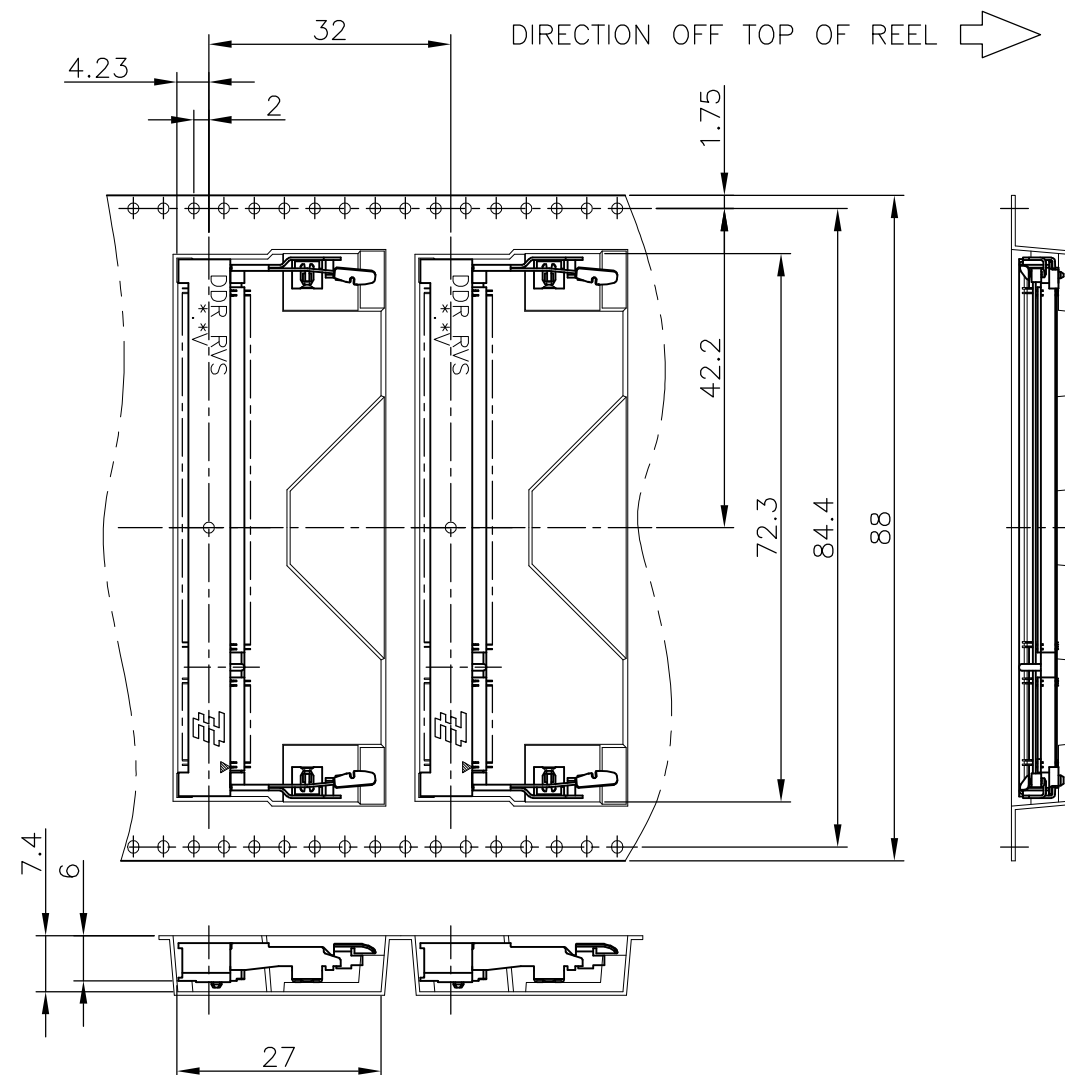
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LOC
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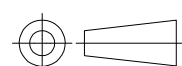
DIST

REVISIONS

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



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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

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[1717379-1](#)