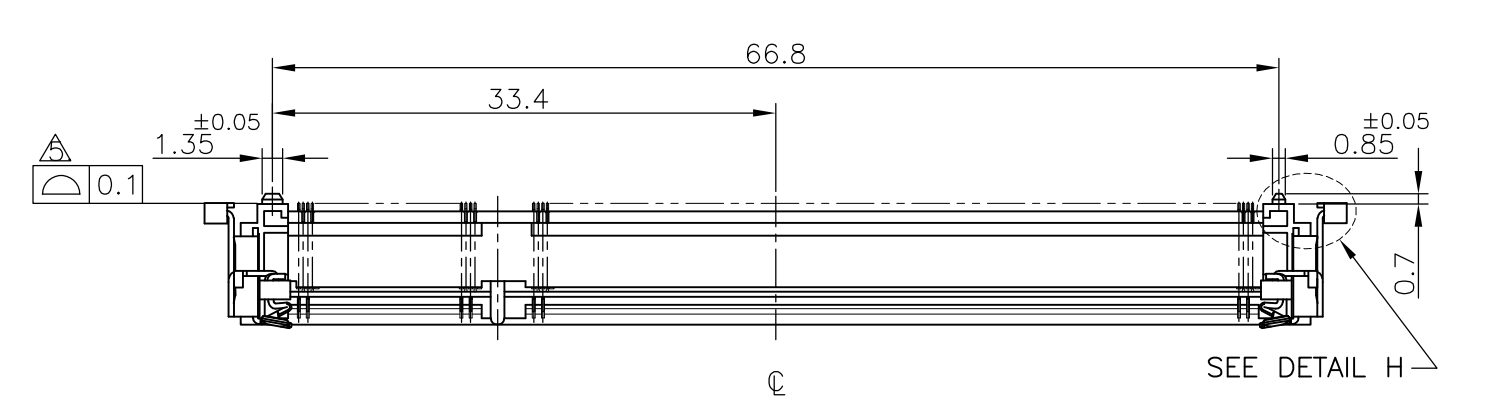
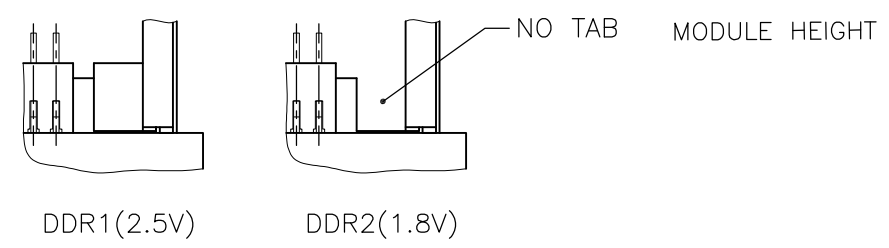


LOC J	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			E1	ECR-10-014684	22JUL10	B.W	S.Y

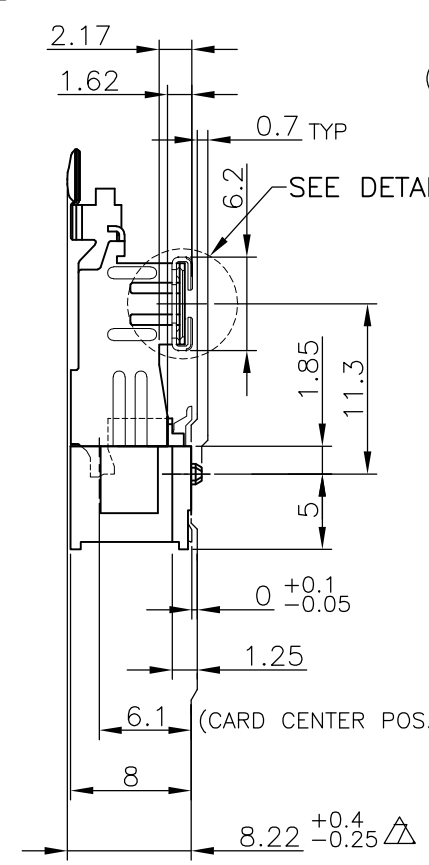
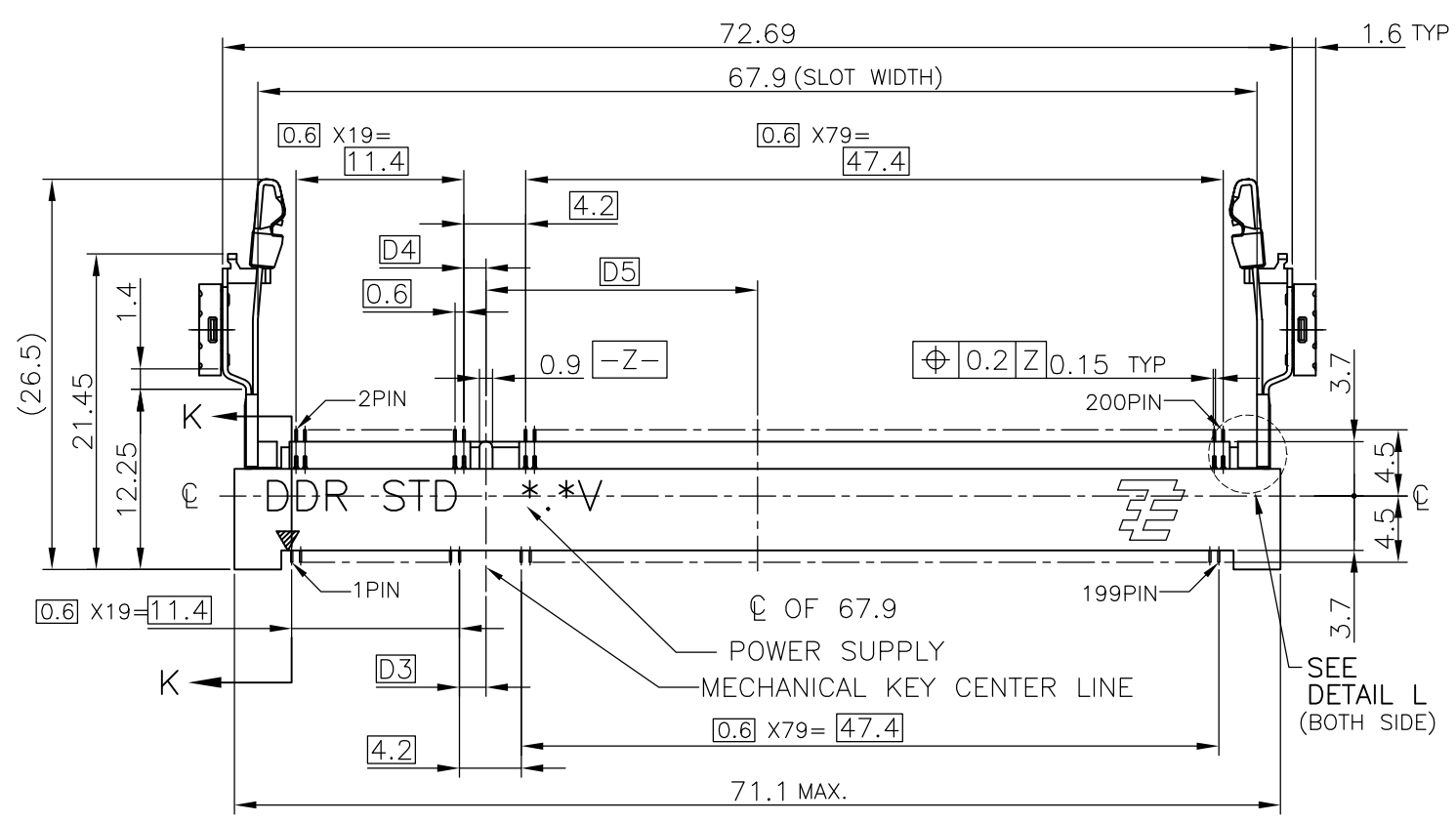


HOW TO MATE AND UNMATE

- MATE: ① → ④
UNMATE: ⑤ → ⑦

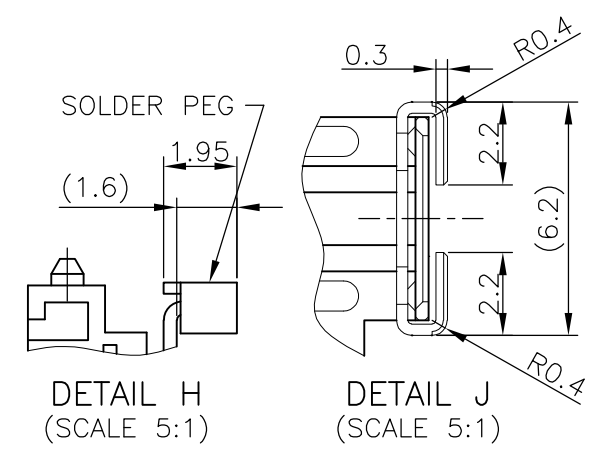
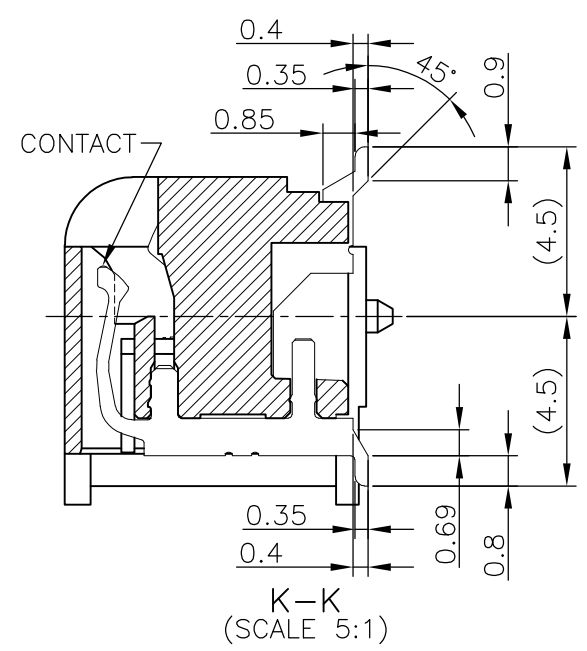


DETAIL L
(SCALE 5:1)



(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.
- △ MECHANICAL KEY POSITION OF CONNECTOR SEE TABLE.
△ TOLERANCES NON-CUMULATIVE.
△ COPLANARITY : 0.1 MAX.
△ THE FLOATING VALUE BY SOLDERING IS NOT INCLUDED.
△ NOT MATING CONDITION.
8. 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°

AVAILABLE	1.8V (DDR2)	17.55	2.4	2.7	200	1612619-4
AVAILABLE	2.5V (DDR1)	18.45	1.5	1.8	200	1612619-1
TOOLING STATUS	POWER SUPPLY (TYPE)	D5	D4	D3	POS	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.TANIGAWA 20NOV02	Tyco Electronics AMP K.K. Kawasaki, Japan			
		CHK H.KODAMA 20NOV02				
		APVD I.ENOMOTO 20NOV02	NAME DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS 8mm HEIGHT STANDARD TYPE			
		PRODUCT SPEC				
		108-5701	SIZE A3			
		APPLICATION SPEC				
		WEIGHT	CAGE CODE 00779			
		CUSTOMER DRAWING				
		SCALE 2:1	DRAWING NO 1612619			
		SHEET 1 OF 4				
		REV E1				

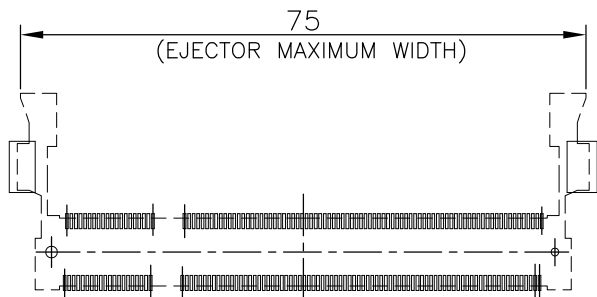
4

3

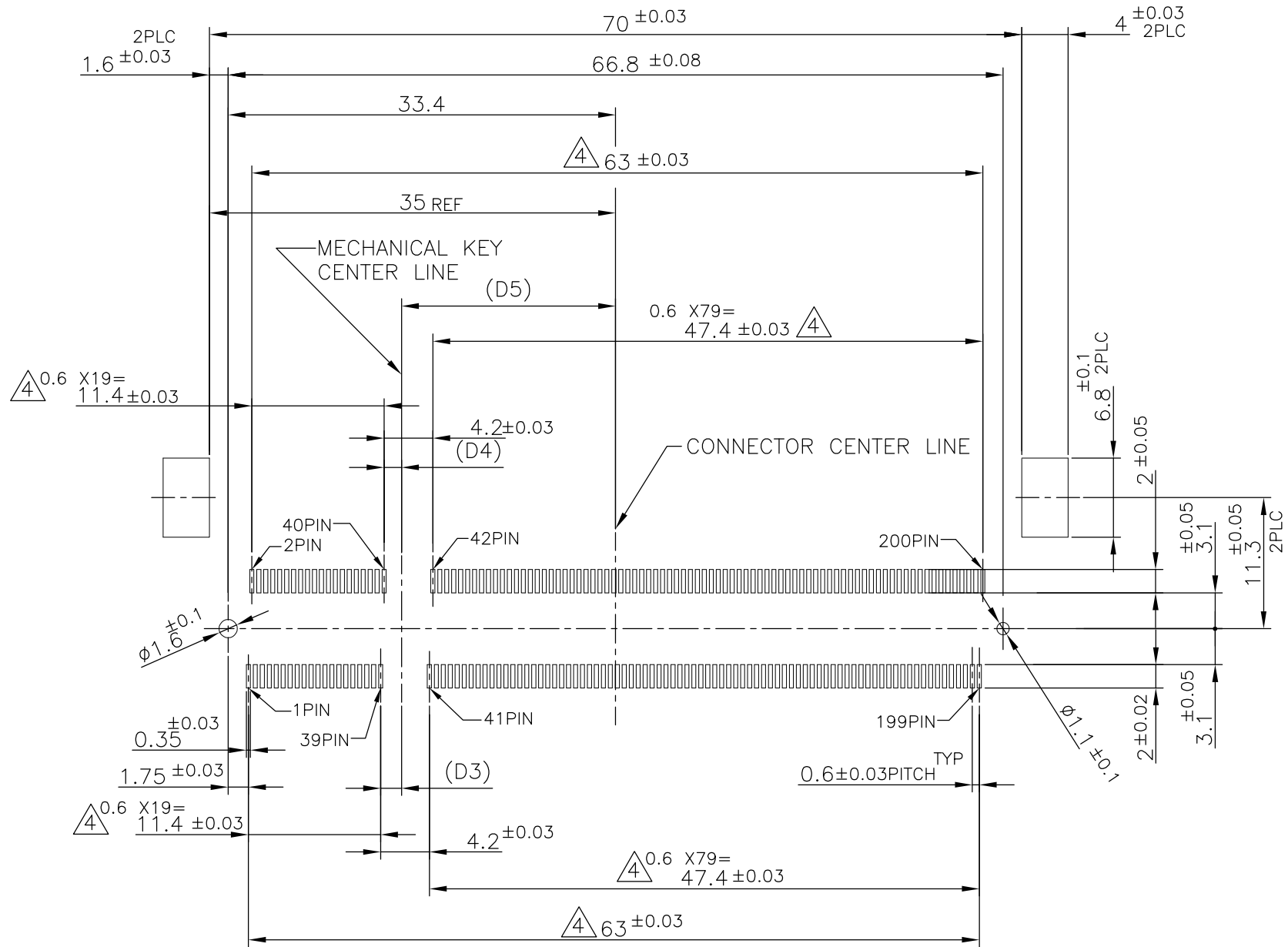
2

1

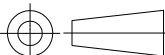
LOC J	DIST /	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—



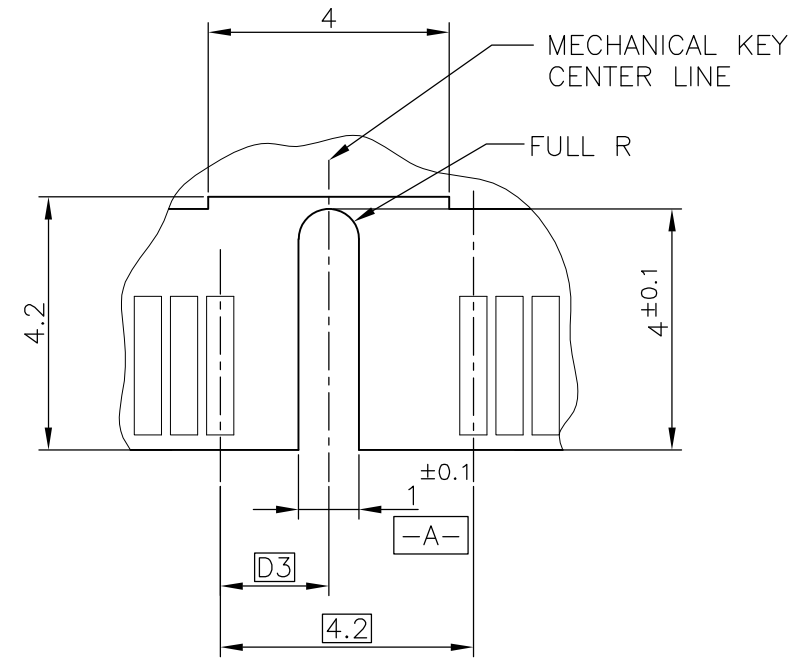
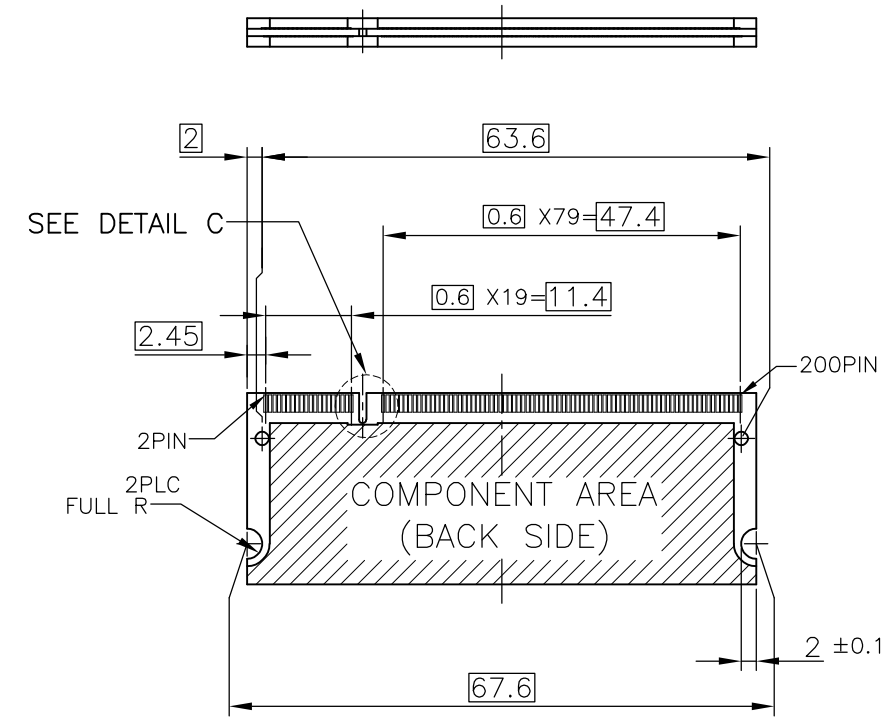
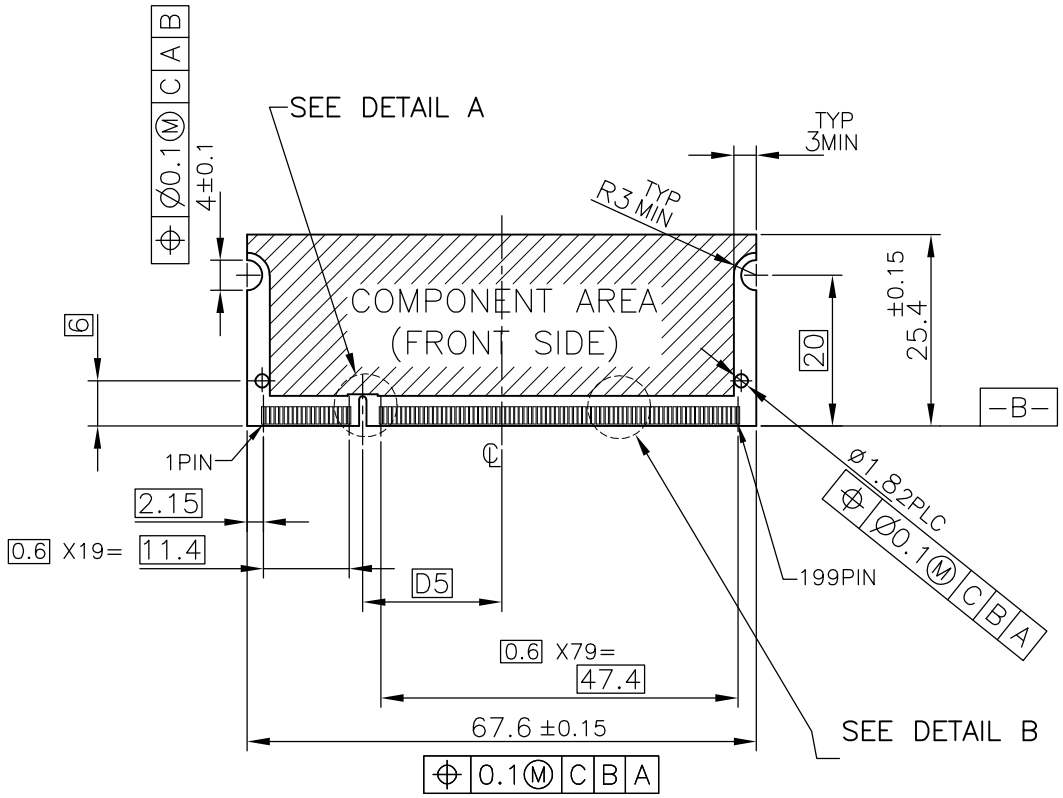
REAL SIZE (SCALE 1:1)



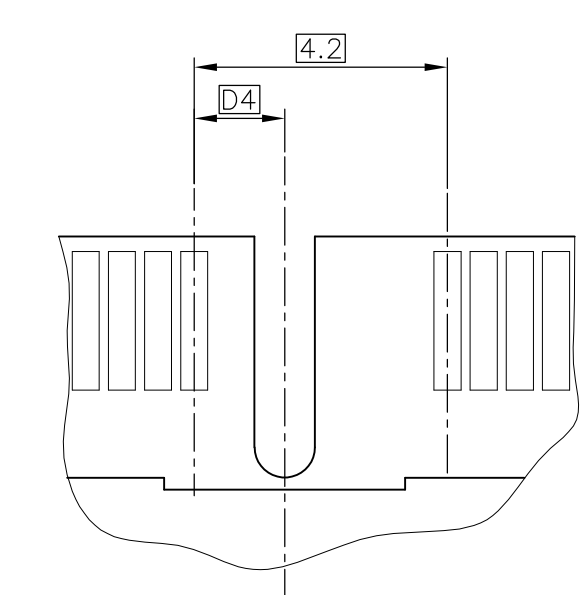
REFERENCE P.C.BOARD PATTERN LAYOUT FOR DUAL USE
(CONNECTOR MOUNTING SIDE)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		 Tyco Electronics Tyco Electronics AMP K.K. Kawasaki, Japan	
		CHK			
DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD		NAME DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS 8mm HEIGHT STANDARD TYPE	
	0 PLC ±	PRODUCT SPEC			
	1 PLC ±	APPLICATION SPEC			
MATERIAL	2 PLC ±	WEIGHT		SIZE CAGE CODE DRAWING NO RESTRICTED TO A3 00779 C-1612619	
	3 PLC ±				
	4 PLC ±	CUSTOMER DRAWING		SCALE 2:1 SHEET 2 OF 4 REV E1	
	ANGLES ±				
	FINISH				

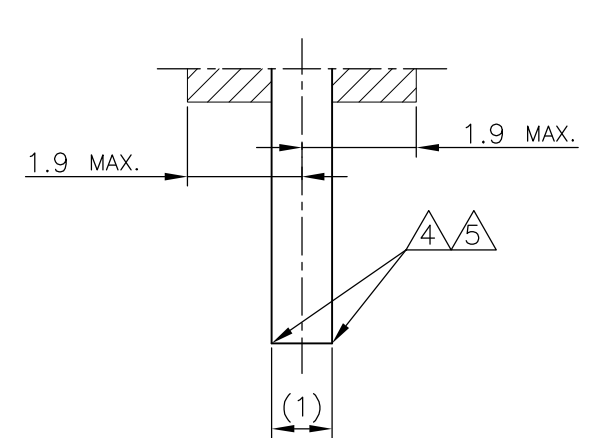
LOC J	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—



DETAIL A (FRONT SIDE)
(SCALE 8:1)



DETAIL C (BACK SIDE)
(SCALE 8:1)



DETAIL D
(SCALE 8:1)

推奨基板仕様
RECOMMENDED MATING P.C.B CONFIGURATION

- (APPLIED TO SHEET 3)
1. TOLERANCES ON ALL DIMENSIONS ±0.15 UNLESS OTHERWISE SPECIFIED.
 2. P.C.BOARD THICKNESS APPLIES ACROSS TABS AND INCLUDES PLATING AND/OR METALIZATION.
 3. FINISH OF PAD : GOLD PLATING 0.00076 MIN. OVER Ni PLATING 0.002MIN.
- △ NO BURR.
- △ CHAMFER 0.25 MAX x 45°IF EXIST.

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.		DWN	Tyco Electronics Kawasaki, Japan			
		CHK				
		APVD	NAME			
		PRODUCT SPEC	DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS 8mm HEIGHT STANDARD TYPE			
		APPLICATION SPEC				
		WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
			A3	00779	C-1612619	
		CUSTOMER DRAWING	SCALE	SHEET	OF	REV
			2:1	3	4	E1

