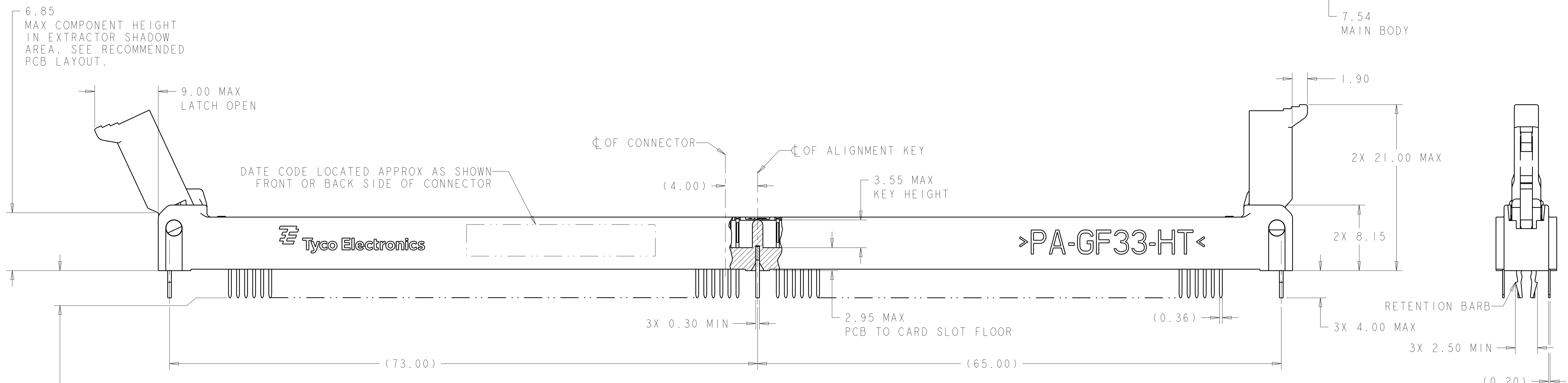
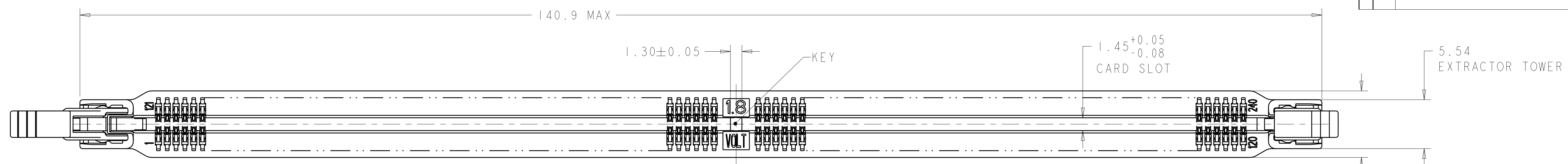
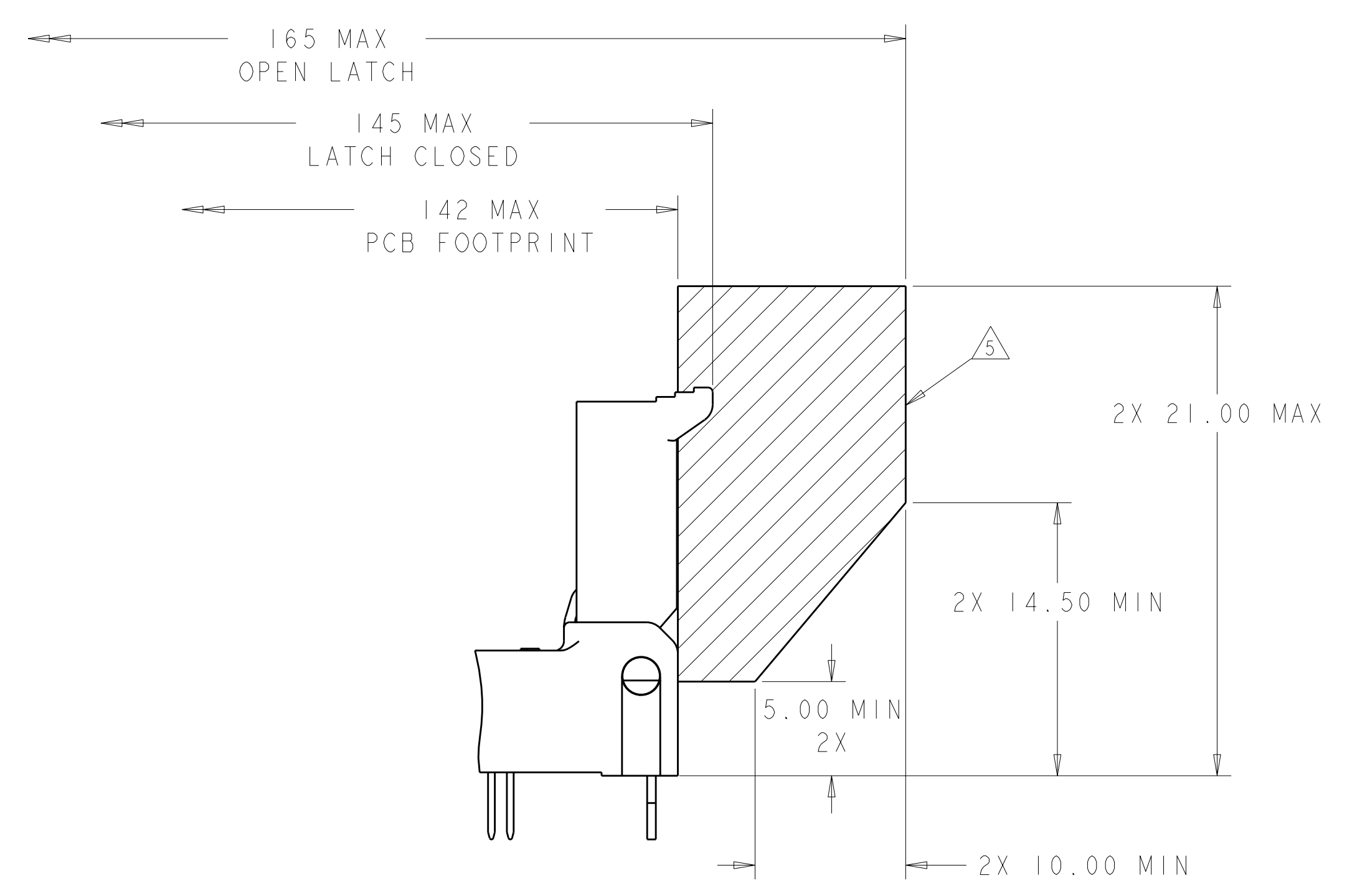


LOC	DIST	REV	DATE	BY	CHKD	APVD
GP	00	A2	09MAY2011	RK	HMR	



- 2.87±0.25 FOR 1.60 (.063") THK PCB
- 3.38±0.25 FOR 2.36 (.093") THK PCB
- 4.20±0.25 FOR 3.18 (.125") THK PCB



- MATERIALS:**
 HOUSING: HIGH TEMPERATURE NYLON, BLACK, UL94 V-0
 EXTRACTOR: HIGH TEMPERATURE THERMOPLASTIC
 CONTACTS: COPPER ALLOY
 RETENTION BARB: STAINLESS STEEL
- INTERFACE FINISH:**
 (1) 0.00076 MIN THK GOLD OVER 0.00127 MIN THK NICKEL
 (2) 0.00038 MIN THK GOLD OVER 0.00127 MIN THK NICKEL
 (3) 0.00008 MIN THK GOLD OVER 0.00127 MIN THK NICKEL
- FINISHED HOLE SIZE:** 0.15 MAXIMUM ANNULAR RING.
- KEEP OUT ZONE.**
- KEEP OUT AREA RESERVED FOR SOCKET EXTRACTORS, BOTH ENDS.**
- SOLDERTAIL FINISH:** 0.00300 MIN THK MATTE TIN OVER 0.00127 MIN THK NICKEL.
- LED LOCATION AS APPLICABLE PER CUSTOMER.**
- DATUM -G- IS CONNECTOR SIDE SURFACE OF PCB.**
9. COMPLIES WITH JEDEC SPECIFICATION SO-001.
10. CENTER HOLE CAN BE EITHER 2.45 BY 1.80 AS SHOWN OR A 2.45 DIAMETER ROUND HOLE.

CONTACT COLOR	CONTACT GOLD INTERFACE	TAIL LENGTH	PART NUMBER
NATURAL	0.00008 MIN	4.20	1888669-9
NATURAL	0.00008 MIN	3.38	1888669-8
NATURAL	0.00008 MIN	2.87	1888669-7
NATURAL	0.00038 MIN	4.20	1888669-6
NATURAL	0.00038 MIN	3.38	1888669-5
NATURAL	0.00038 MIN	2.87	1888669-4
NATURAL	0.00076 MIN	4.20	1888669-3
NATURAL	0.00076 MIN	3.38	1888669-2
NATURAL	0.00076 MIN	2.87	1888669-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DATE: 29SEP2006
 DWN: D. RINGLER
 CHK: J. PENNYPACKER
 APVD: M. ROWERS

PRODUCT SPEC: 108-2111
 APPLICATION SPEC: 114-13087

WEIGHT: -
 CUSTOMER DRAWING

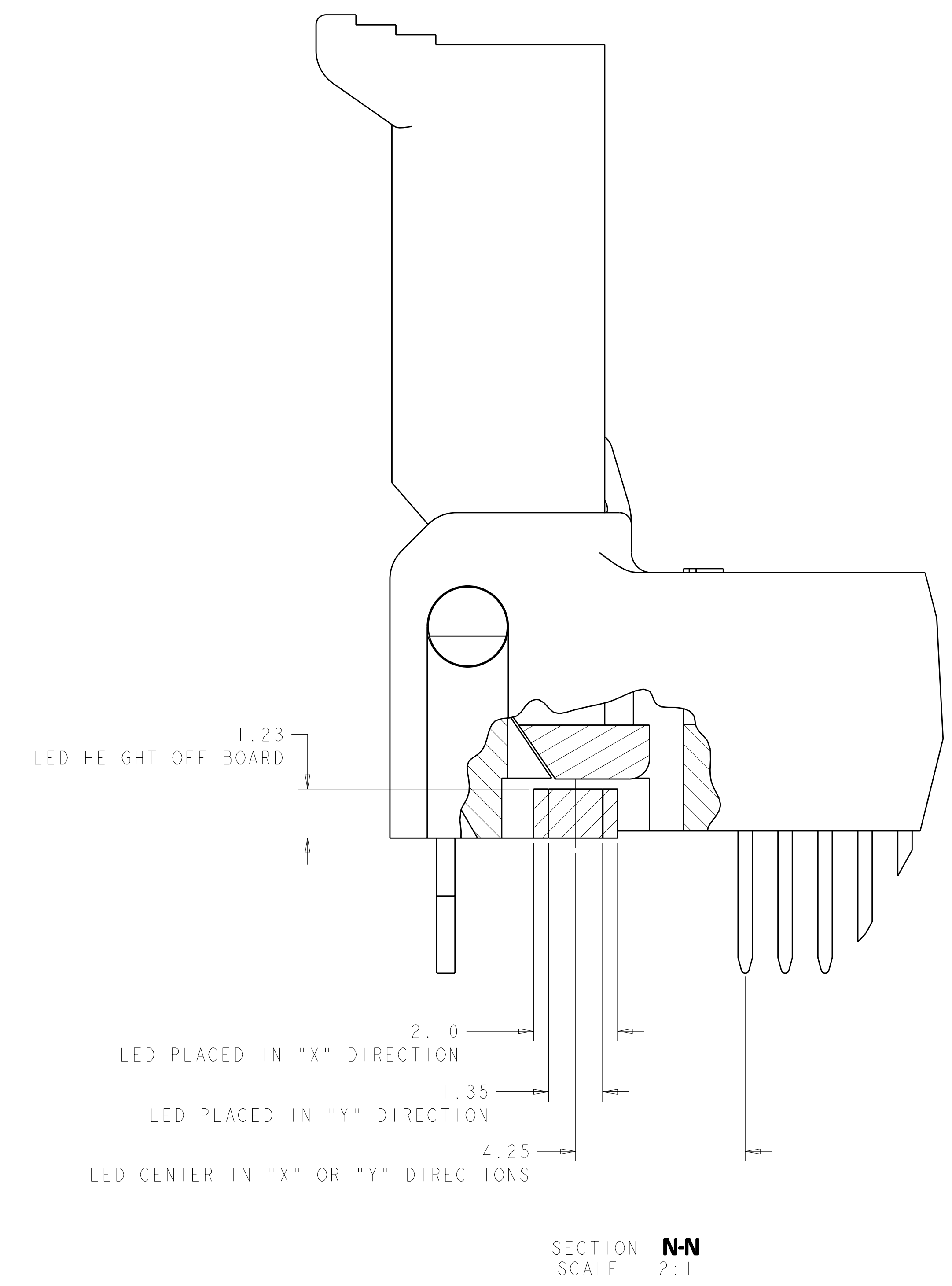
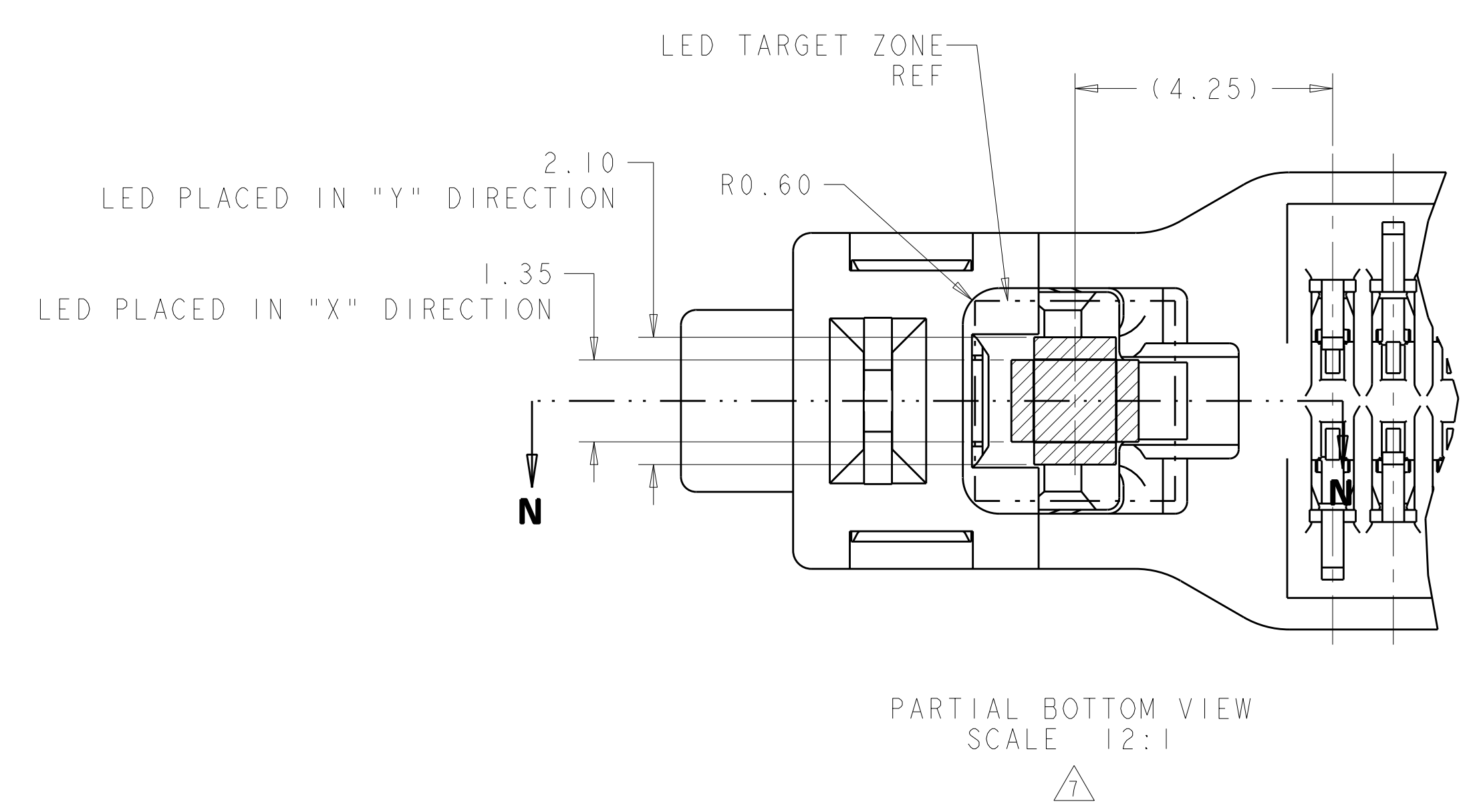
SCALE: 4:1
 SHEET: 1 OF 3
 REV: A2

STE TE Connectivity

SOCKET ASSEMBLY, DDR2 VLP DIMM, SOLDER TAIL, 240 POSITION

SIZE: A100779
 CAGE CODE: 1888669

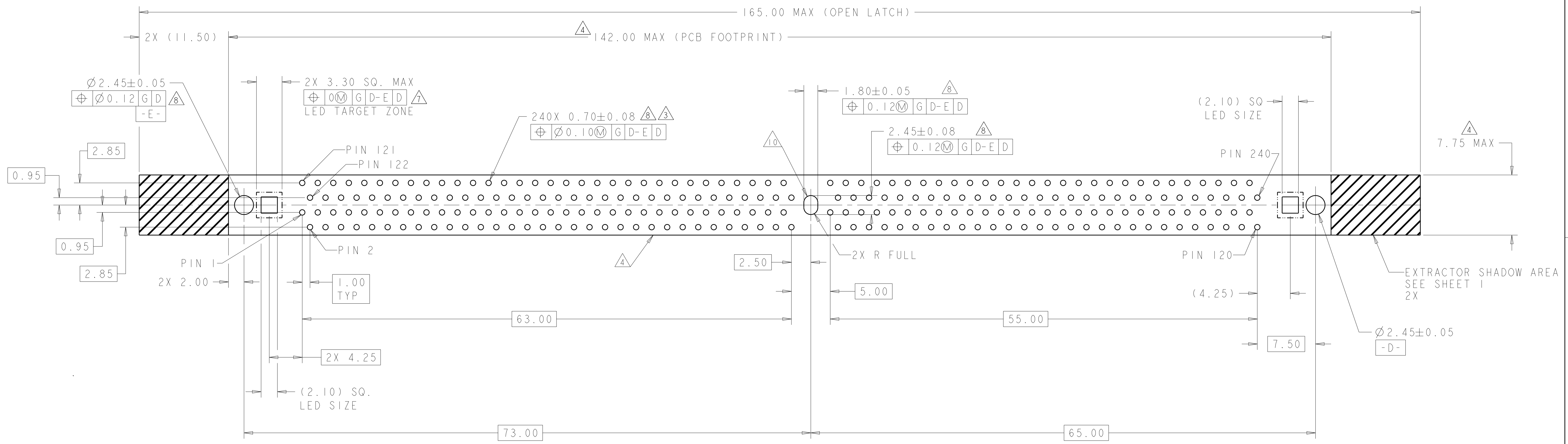
LOC	DIST	REVISIONS			
P	LTB	DESCRIPTION	DATE	DWN	APVD
GP	00	SEE SHEET 1	-	-	-



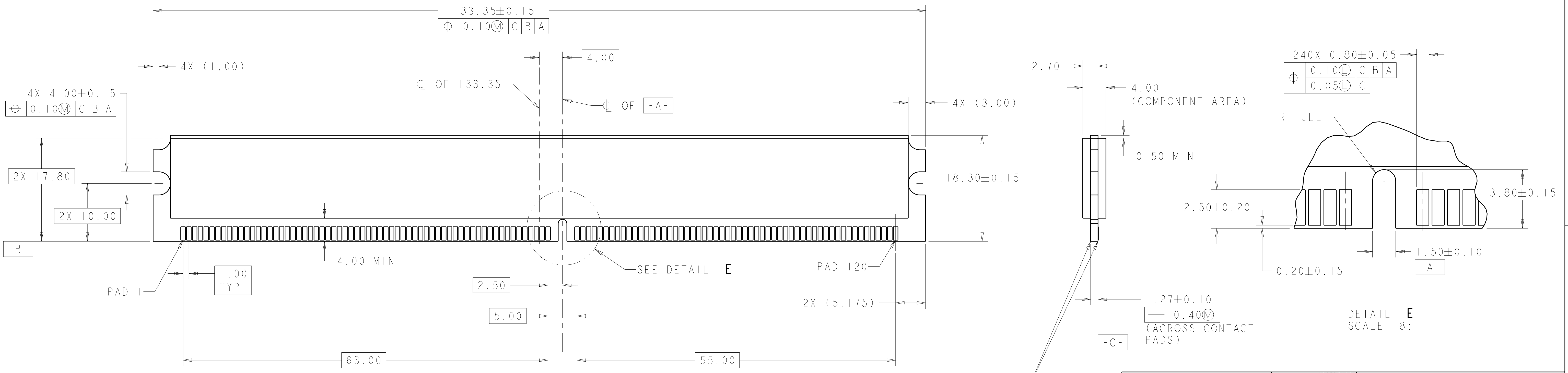
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RINGLER 29SEP2006	TE Connectivity
DIMENSIONS: mm		CHK J. PENNYPACKER 29SEP2006	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. ROWERS 22DEC2006	NAME SOCKET ASSEMBLY, DDR2 VLP DIMM, SOLDER TAIL, 240 POSITION
9 PLC ±0.5	PRODUCT SPEC	SIZE	RESTRICTED TO
3 PLC ±0.13	108-2111	CAGE CODE	
5 PLC ±0.013	APPLICATION SPEC	DRAWING NO	
4 PLC ±0.001	114-13087	SCALE	
ANGLES ±0.0001	WEIGHT	SHEET	
FINISH		OF	
MATERIAL		3	
	CUSTOMER DRAWING	REV	
		A2	

LOC	DIST	REV	DATE	BY	APPV
GP	00				

REVISIONS		DATE	BY	APPV
1	SEE SHEET 1			



RECOMMENDED PCB LAYOUT
VIEWED FROM CONNECTOR SIDE



RECOMMENDED MODULE LAYOUT
SCALE 3:1

NOTE: REFER TO JEDEC MO-237 VARIATIONS DB, EB, FB, GB FOR COMPLETE MODULE DETAILS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RINGLER	29SEP2006	 TE Connectivity
DIMENSIONS:		CHK J. PENNYPACKER	29SEP2006	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APV M. ROWERS	22DEC2006	NAME
mm	0 PLC ±0.5	PRODUCT SPEC		SOCKET ASSEMBLY,
	1 PLC ±0.13	108-2111		DDR2 VLP DIMM,
	2 PLC ±0.13	APPLICATION SPEC		SOLDER TAIL, 240 POSITION
	3 PLC ±0.013	114-13087		SIZE CAGE CODE DRAWING NO
	4 PLC ±0.001	WEIGHT		A1100779C=1888669
	ANGLES ±0.001	CUSTOMER DRAWING		RESTRICTED TO
MATERIAL	FINISH	SCALE 1:1		SHEET 3 OF 3
		REV A2		

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[TE Connectivity:](#)

[1888669-1](#)