



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

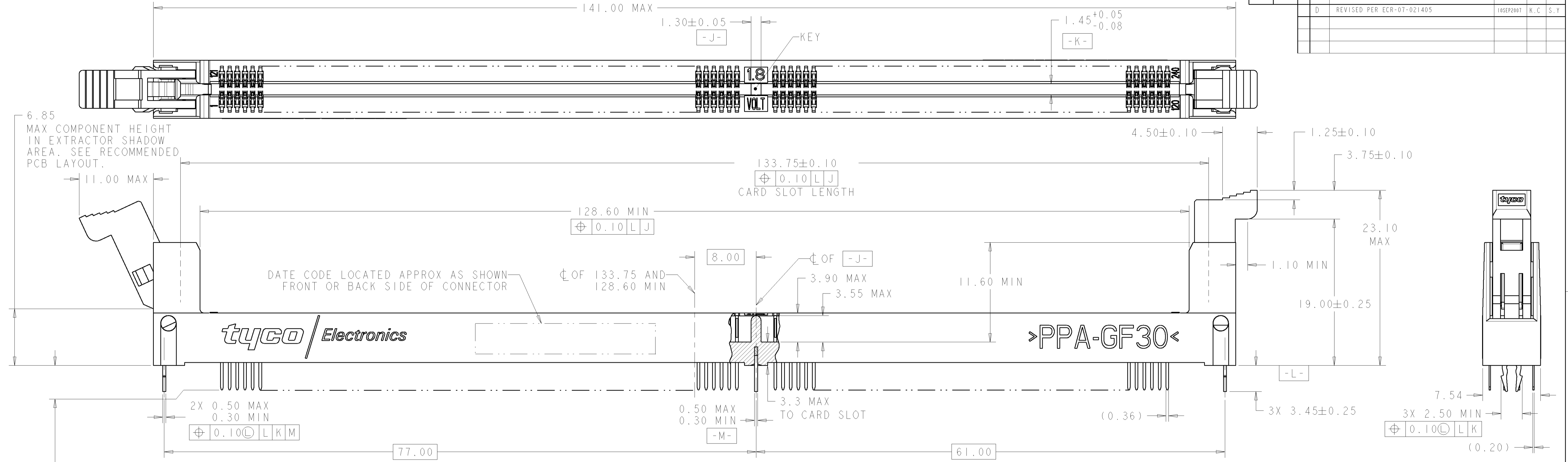
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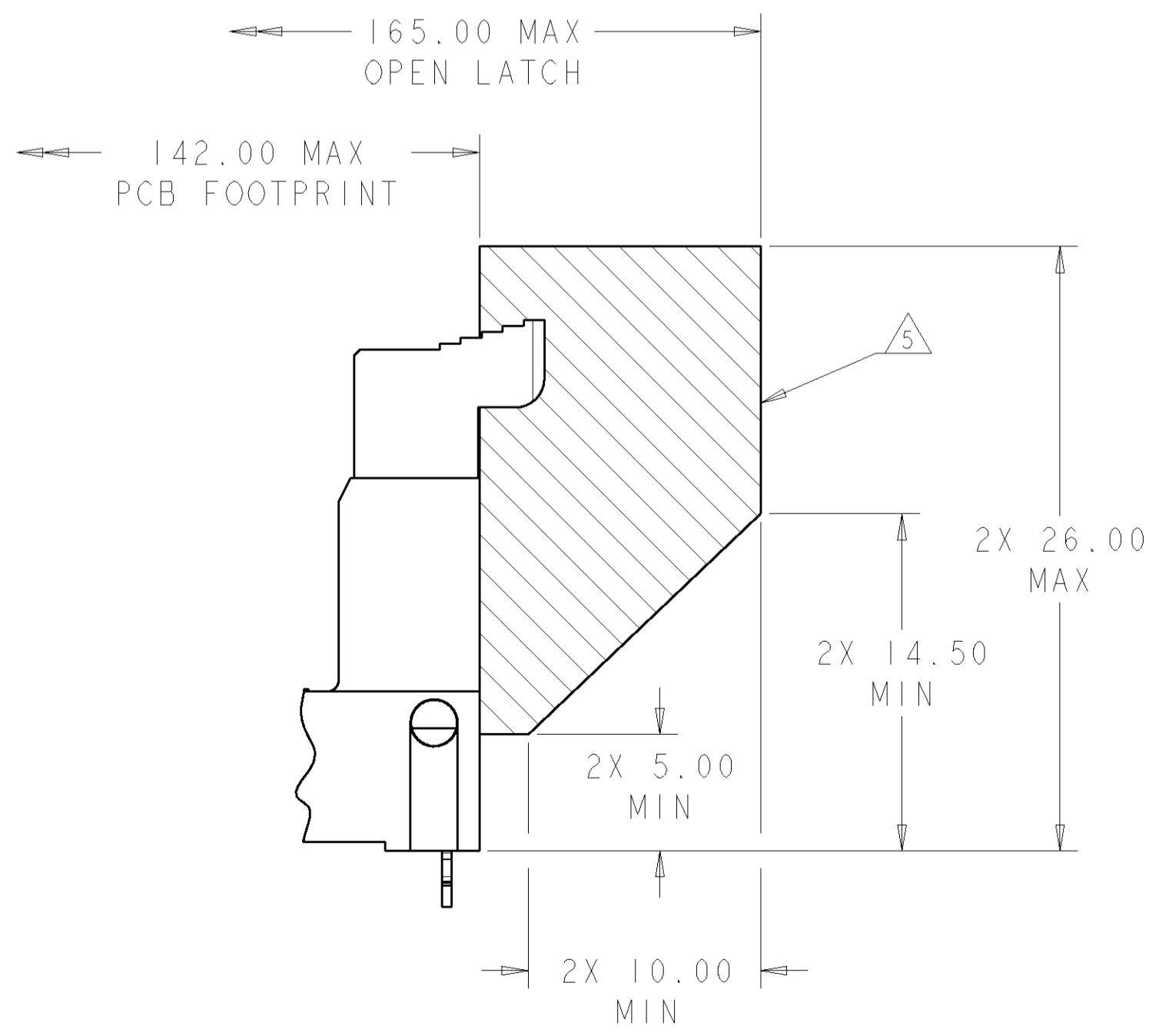
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



LOC	DIST	REV	DESCRIPTION	DATE	BY	APPV
ES	00	D	REVISED PER ECR-07-021405	10SEP2007	K.C	S.Y



- 2.67±0.25 FOR 1.60 (.063") THK PCB
- 3.18±0.25 FOR 2.36 (.093") THK PCB
- 4.00±0.25 FOR 3.18 (.125") THK PCB



- MATERIALS:**
 HOUSING: HIGH TEMPERATURE NYLON, UL94 V-0
 EXTRACTOR: HIGH TEMPERATURE THERMOPLASTIC
 CONTACTS: COPPER ALLOY
 RETENTION BARB: BRASS, TIN PLATED
- 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.
- DATUM -G- IS CONNECTOR SIDE SURFACE OF PCB.**
8. COMPLIES WITH JEDEC SO-003.

EXTRACTOR COLOR	HOUSING COLOR	CONTACT GOLD INTERFACE	TAIL LENGTH	PART NUMBER
NATURAL	NATURAL	0.00076 MIN (30μ")	3.18	2-1761845-9
	BLUE	0.00038 MIN (15μ")	2.67	2-1761845-8
BLACK	BLUE	0.00076 MIN (30μ")	4.00	2-1761845-7
			4.00	2-1761845-6
			3.18	2-1761845-5
BLACK	BLACK	0.00076 MIN (30μ")	2.67	2-1761845-4
			4.00	2-1761845-3
			3.18	2-1761845-2
NATURAL	BLUE	0.00076 MIN (30μ")	2.67	2-1761845-1
			4.00	2-1761845-0
NATURAL	BLACK	0.00076 MIN (30μ")	4.00	1-1761845-9
			3.18	1-1761845-8
			2.67	1-1761845-7
NATURAL	BLUE	0.00038 MIN (15μ")	3.18	1-1761845-6
			4.00	1-1761845-5
			2.67	1-1761845-3
BLACK	BLACK	0.00038 MIN (15μ")	4.00	1-1761845-2
			3.18	1-1761845-4
			2.67	1-1761845-1
NATURAL	NATURAL	0.00038 MIN (15μ")	4.00	1-1761845-0
			4.00	1761845-9
			3.18	1761845-8
NATURAL	BLACK	0.00008 MIN (3μ", FLASH)	2.67	1761845-7
			4.00	1761845-6
			3.18	1761845-5
NATURAL	BLACK	0.00038 MIN (15μ")	2.67	1761845-4
			4.00	1761845-3
			3.18	1761845-2
NATURAL	BLACK	0.00008 MIN (3μ", FLASH)	2.67	1761845-1
			4.00	1761845-0
			3.18	1761845-9

06APR2005
 D. RINGLER
 M. CORRELL
 06APR2005

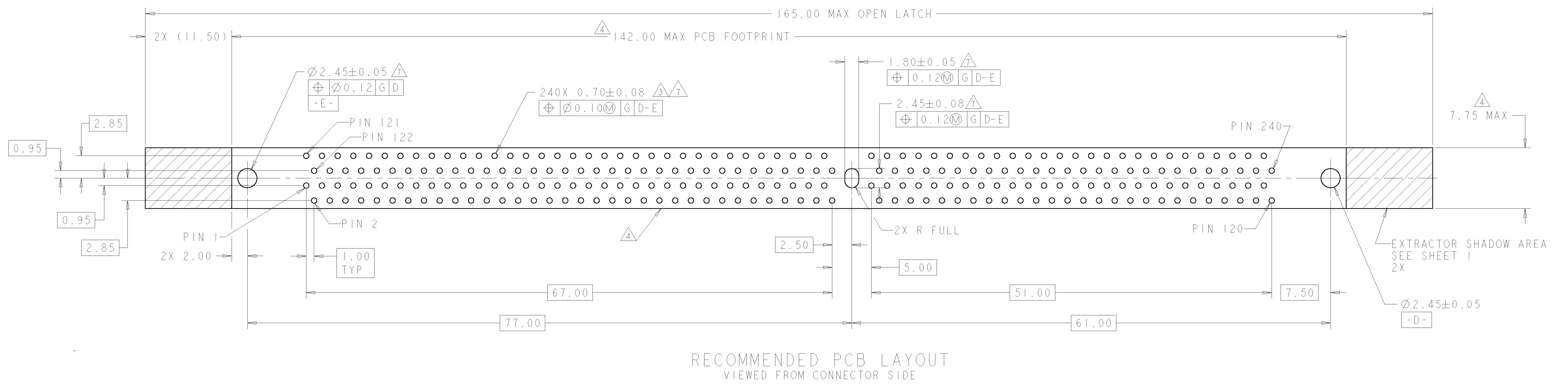
Tyco Electronics Corporation
 SH/CN GuiPing RD 668#

SOCKET ASSEMBLY,
 VERTICAL FB DIMM,
 SOLDER TAIL, 240 POSITION

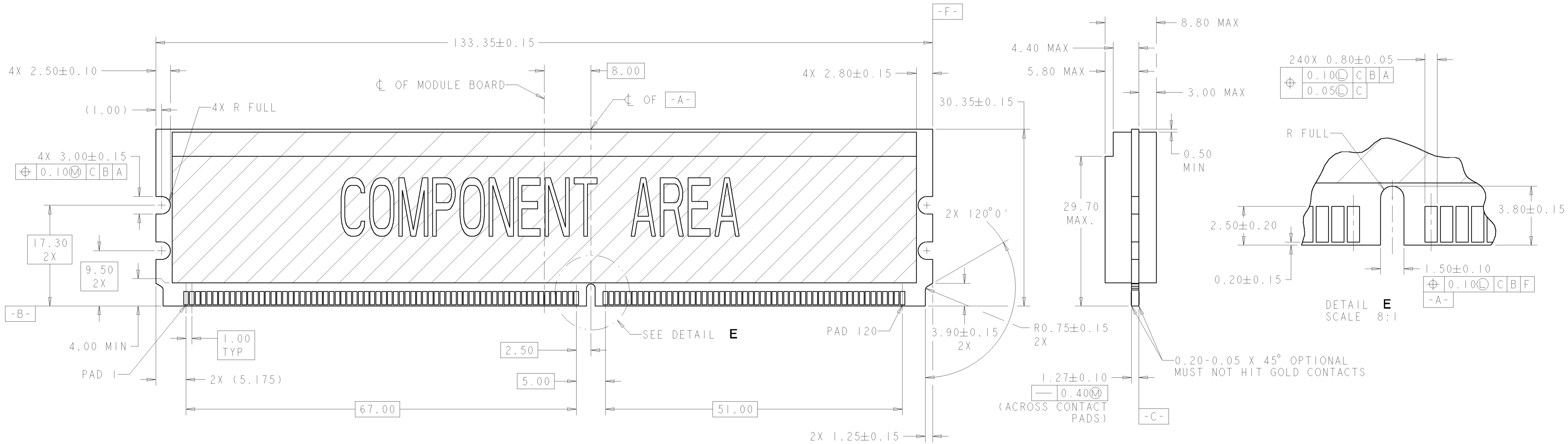
108-2256
 114-13154
 00779 ©=1761845

SCALE 4:1 SHEET 1 OF 2 REV D

LOC	DIST	REV	DESCRIPTION	DATE	BY	APPD
ES	00		SEE SHEET 1			



RECOMMENDED PCB LAYOUT
 VIEWED FROM CONNECTOR SIDE



RECOMMENDED MODULE LAYOUT
 SCALE 3:1
 NOTE: REFER TO JEDEC MO-256 FOR COMPLETE MODULE DETAILS

<small>THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION. IT IS SUBJECT TO CHANGE AND WITHOUT WARRANTY OF ANY KIND. THE USER SHALL BE RESPONSIBLE FOR VERIFYING THE DIMENSIONS OF THE PARTS TO BE USED IN THE ASSEMBLY.</small>		DWN: D. RINGLER 06APR2005 CHW: M. COBRELL 06APR2005 APVD: M. ROWERS 06APR2005	Tyco Electronics Corporation SH/CN GuiPing RD 668#
DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.5 1 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±0.0001	NAME: SOCKET ASSEMBLY, VERTICAL FB DIMM, SOLDER TAIL, 240 POSITION PRODUCT SPEC: 108-2256 APPLICATION SPEC: 114-13154 WEIGHT: - FINISH: -	SIZE: A1 CAGE CODE: 00779 DRAWING NO: 1761845 SCALE: 1:1 SHEET: 2 OF 2 REV: D