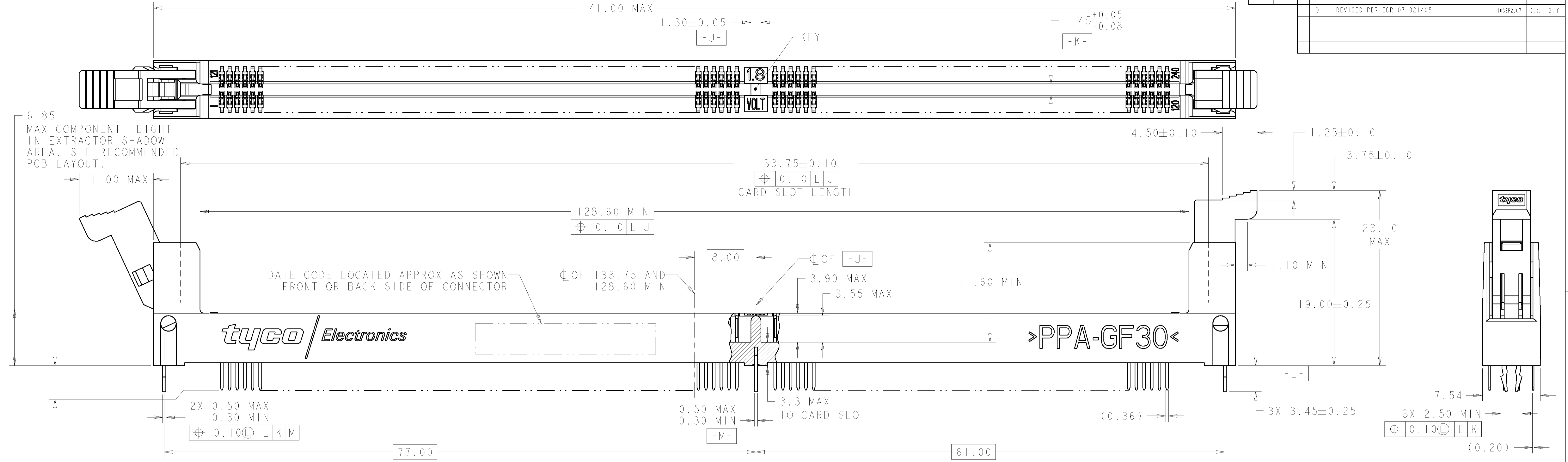


LOC	REV	DATE	DESCRIPTION	DATE	DWN	APVD
ES	00					
	D		REVISED PER ECR-07-021405	10SEP2007	K. C.	S. Y.



6.85
 MAX COMPONENT HEIGHT
 IN EXTRACTOR SHADOW
 AREA. SEE RECOMMENDED
 PCB LAYOUT.

11.00 MAX

DATE CODE LOCATED APPROX AS SHOWN
 FRONT OR BACK SIDE OF CONNECTOR

tyco / Electronics

>PPA-GF30<

2X 0.50 MAX
 0.30 MIN
 0.10 L K M

77.00

61.00

0.50 MAX
 0.30 MIN
 -M-

3.3 MAX
 TO CARD SLOT

0.36

3X 3.45±0.25

7.54

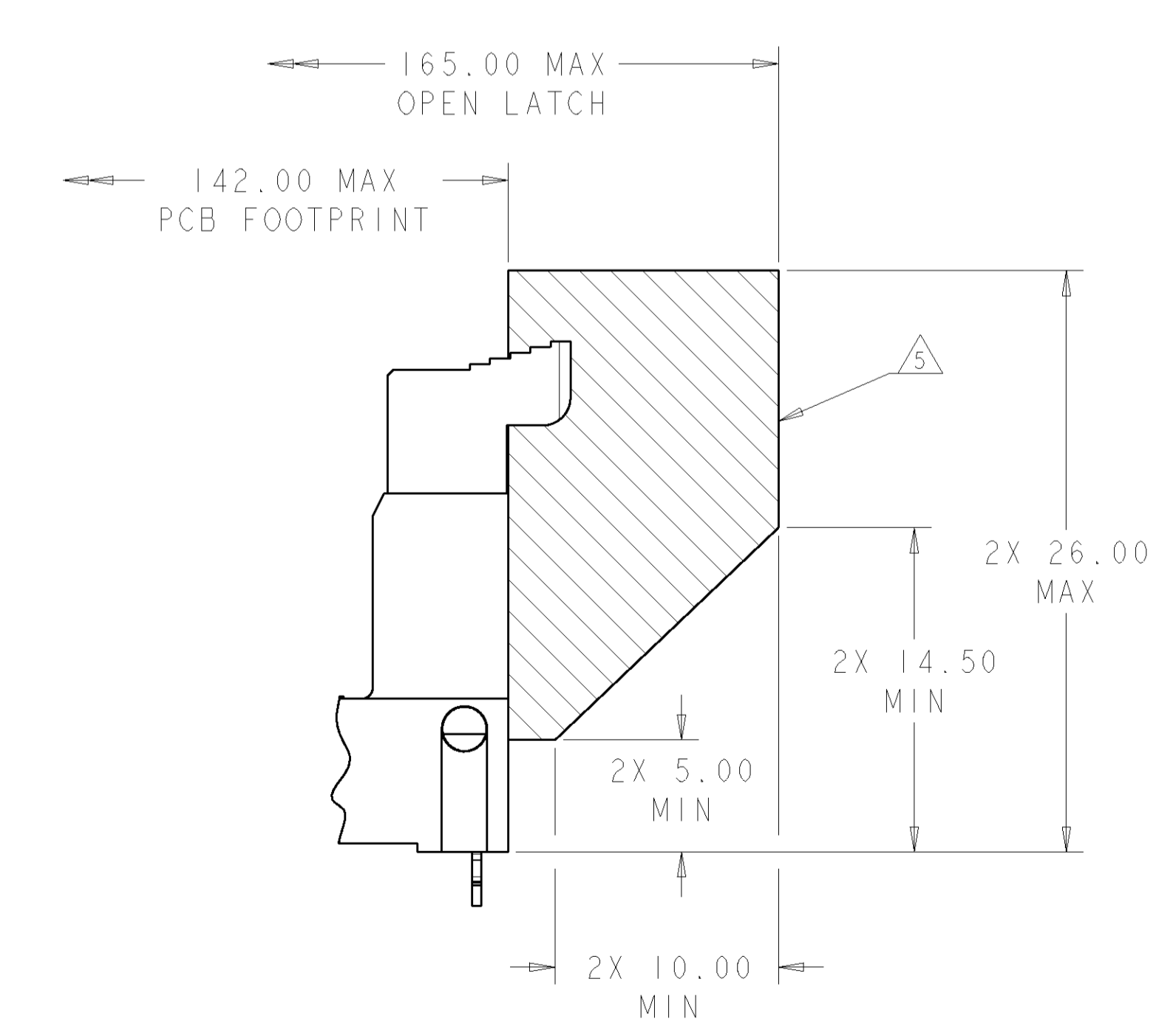
3X 2.50 MIN
 0.10 L K

0.20

2.67±0.25
 FOR 1.60 (.063") THK PCB

3.18±0.25
 FOR 2.36 (.093") THK PCB

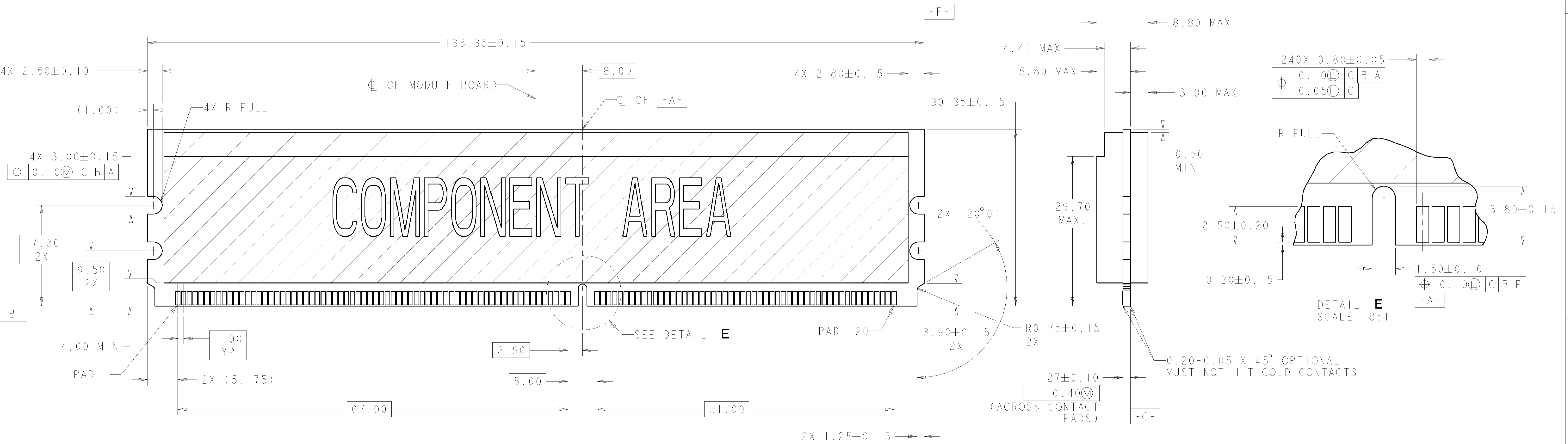
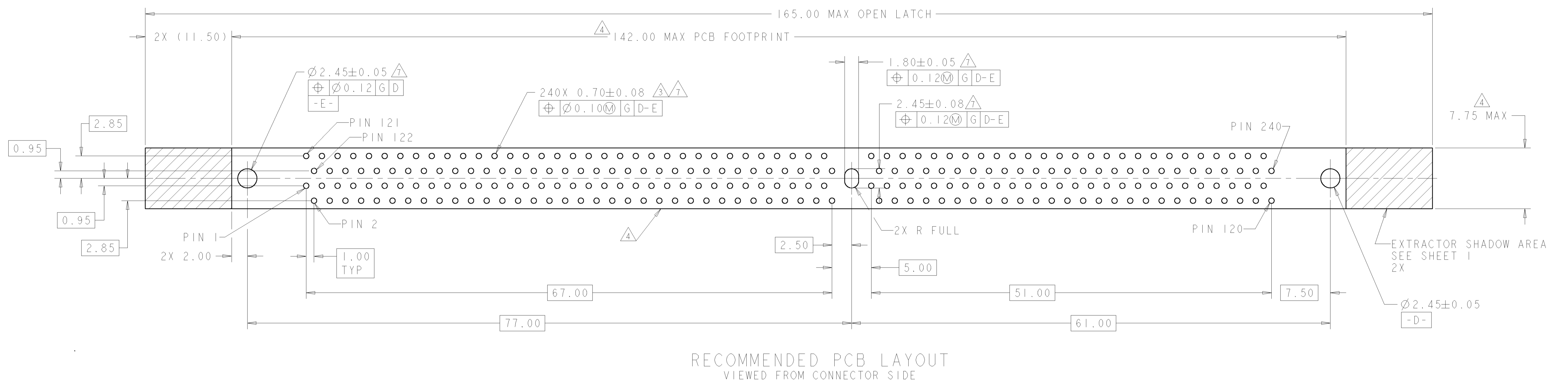
4.00±0.25
 FOR 3.18 (.125") THK PCB



- 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
			3.18	2-1761845-6
BLACK	BLACK	0.00076 MIN (30µ")	3.18	2-1761845-5
			2.67	2-1761845-4
NATURAL	BLACK	0.00076 MIN (30µ")	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
NATURAL	BLUE	0.00038 MIN (15µ")	2.67	1-1761845-7
			3.18	1-1761845-6
BLACK	BLACK	0.00038 MIN (15µ")	4.00	1-1761845-5
			3.18	1-1761845-4
NATURAL	NATURAL	0.00038 MIN (15µ")	2.67	1-1761845-3
			4.00	1-1761845-2
NATURAL	NATURAL	0.00008 MIN (3µ", FLASH)	4.00	1761845-1
			3.18	1761845-0
NATURAL	BLACK	0.00038 MIN (15µ")	4.00	1761845-9
			3.18	1761845-8
NATURAL	BLACK	0.00008 MIN (3µ", FLASH)	2.67	1761845-7
			4.00	1761845-6
NATURAL	BLACK	0.00038 MIN (15µ")	3.18	1761845-5
			2.67	1761845-4
NATURAL	BLACK	0.00008 MIN (3µ", FLASH)	4.00	1761845-3
			3.18	1761845-2
NATURAL	BLACK	0.00008 MIN (3µ", FLASH)	2.67	1761845-1
			4.00	1761845-0

LOC	QTY	REV	DESCRIPTION	DATE	DWN	APVD
ES	00		SEE SHEET 1			



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

DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ±0.5 1 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±0.0001		DWN: D. RINGLER 06APR2005 CHK: M. CORRELL 06APR2005 APVD: M. ROWERS 06APR2005		Tyco Electronics Tyco Electronics Corporation SH/CN GuiPing RD 668#	
MATERIAL: - FINISH: -		WEIGHT: - CUSTOMER DRAWING		PRODUCT SPEC: 108-2256 APPLICATION SPEC: 114-13154		NAME: SOCKET ASSEMBLY, VERTICAL FB DIMM, SOLDER TAIL, 240 POSITION SIZE: 00779 CAGE CODE: 1761845	
SCALE: 1:1				SHEET 2 OF 2 REV D			