REVISIONS

EC REV DESCRIPTION DATE

0S1Q-0337-04 A INITIAL DRAWING 10/07/04

0S1Q-0436-04 B ADDED DETAIL A FOR COMPLIANT PRESS FIT AND DETAIL B FOR OPTIONAL STYLE COMPLIANT TAIL

ADDED NOTE 7 ON SHEETS 1 & 3

NOTES: UNLESS OTHERWISE SPECIFIED

1. PART NUMBER CHANGES AND OR DESIGN CHANGES AFFECTING ITEM INTERCHANGEABILITY REQUIRE PRIOR ELCON APPROVAL AND AUTHORIZATION BY REVISION TO THIS DRAWING

2. MATERIALS:

This drawing involves proprietary design rights of Tyco Electronics Corporation, and all design, manufacture, reproduction, use and sale rights regarding the same are expressly reserved. It is submitted for a specific purpose and the recipient by accepting this drawing, assumes custady and control and agrees to take reasonable precautions; (a) that this drawing will not be copied and reproduced, in whole or in part, or its contents revealed in any manner, or to any person except to meet the purpose for which it was delivered and (b) that any special features peculiar to this design will not be incorporated in other projects without the expressed witten permission of Tyco Electronics Corporation.

В

INSULATORS: THERMPLASTIC, GLASS REINFORCED, COLOR: BLK

UL 94V-O FLAMMABILITY RATED

SIGNAL CONTACTS: COPPER ALLOY POWER CONTACTS: COPPER ALLOY

3. FINISHES:

CONTACT PLATING: SELECTIVE GOLD PER MIL-G-45204, 0.000030"

NOMINAL OVER NICKEL PER QQ-N-290

TERMINALS: TIN PLATED, MATTE FINISH, .000040" TO .000120" THICKNESS

(PRE-PRODUCTION TERMINATION MAY BE TIN/LEAD PLATED)

 $\sqrt{4}$ CONNECTOR ACCEPT 0.093 \pm .005" [2.36 \pm 0.13] THICK PCB.

/5\RECOMMENDED PRINTED CIRCUIT HOLE FINISHED HOLE: \emptyset 1.02 ±.08 [.040 ±.003] DRILLED HOLE: \emptyset 1.15 ±.013 [.0453 ±.0005]

COPPER PLATE: .025 [.0010] MINIMUM (PER SURFACE) TIN PLATE: .008 [.0003] MINIMUM (PER SURFACE)

6 MACHINED PART 284-0492-00900 WILL BE REPLACED BY MOLDED PART 284-0492-11000 WHEN TOOLING BECOMES AVAILABLE.

7 TO AVOID CONTACT DAMAGE, REMOVE SHARP PCB EDGE.

8. ITEMS PROVIDED TO THIS SPECIFICATION TO BE PERMANENTLY IDENTIFIED PER THE FOLLOWING IDENTIFIER:

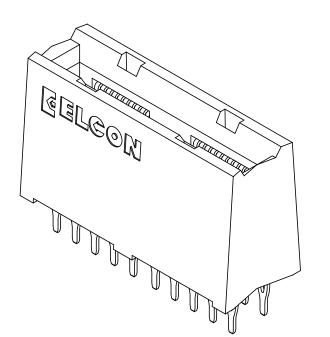
YEAR___ WEEK

ELCON PART NO. DATE CODE (e.g. 0425)

XXXX

9. REFERENCE ELCON PART NO. 284-0492-11000

284-0492-00900



MM OR MM [INCH]	DRAWN R. Thein	DATE 09/15/04	-	UCO lectronics	,	nics Corporation ark, CA 94025	GL(
THIRD ANGLE PROJECTION UNLESS OTHERWISE	CHECKED		SOCKET CONNECTOR, CROWNEDGE 2 SEGMENTS, COMPLIANT TAIL, .093" BLADE PN: 284-0492-11000 (MOLDED) PN: 284-0492-00900 (MACHINED) 6					
SPECIFIED DIMENSIONS ARE IN MILLIMETERS [INCH]	APPROVED							
TOLERANCES ANGLES ± 2.0°	APPROVED D. CHAU	12/13/04	FIN. 204-0492-00900 (MACHINED)					D)/6\
1	D. CHAO	12/13/04	SIZE	DWG NUMBER				REV.
DECIMALS .XX ± 0.25 [.010] .X ± 0.5 [.02]	DCA APPROVED M. ALIM	12/15/04	В		© = 1766354			В
	FILE NAME	SC1766354B.SLDDRW				DWG SCALE: 3	= 1	SH 1 OF 3

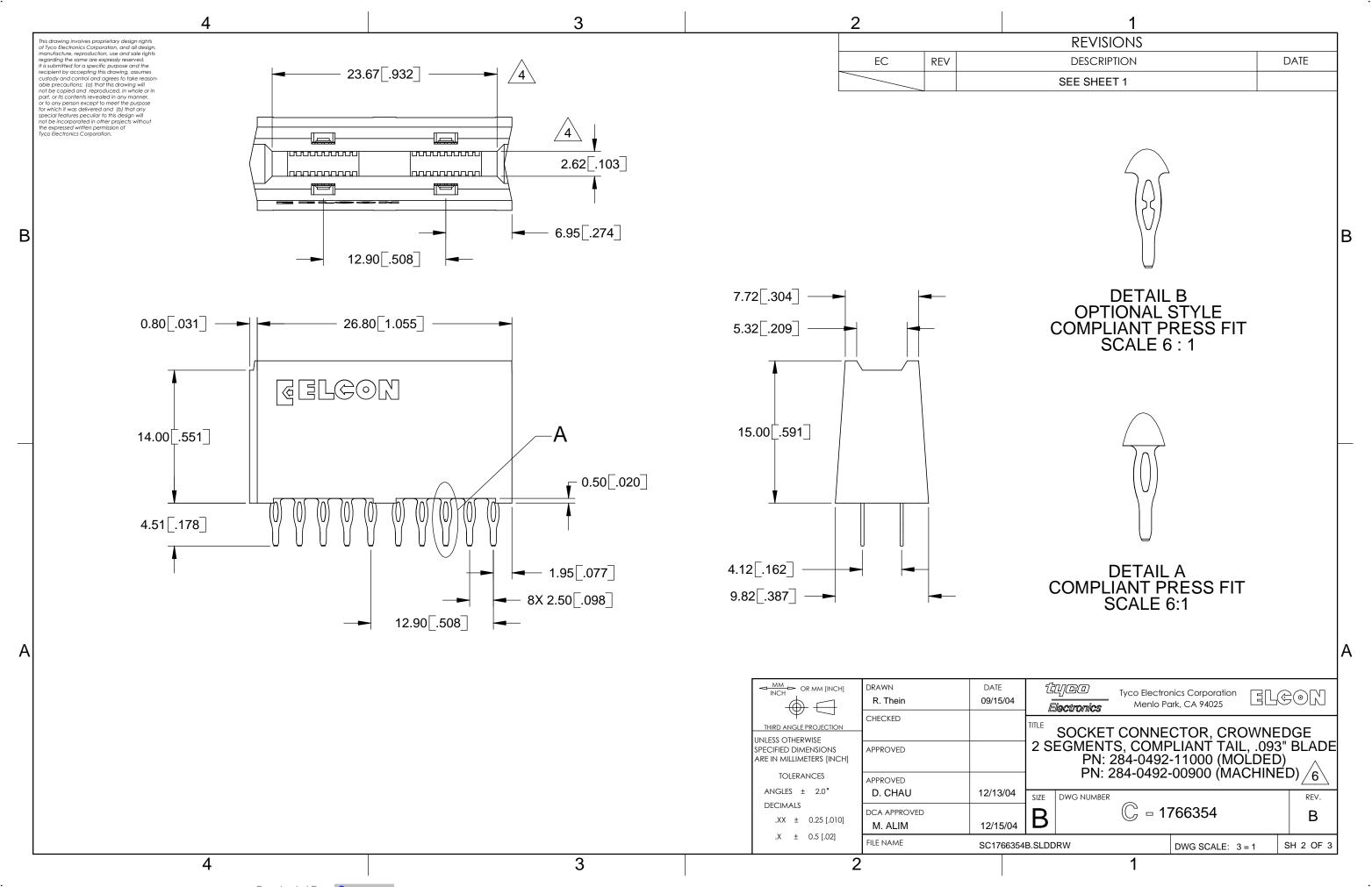
4

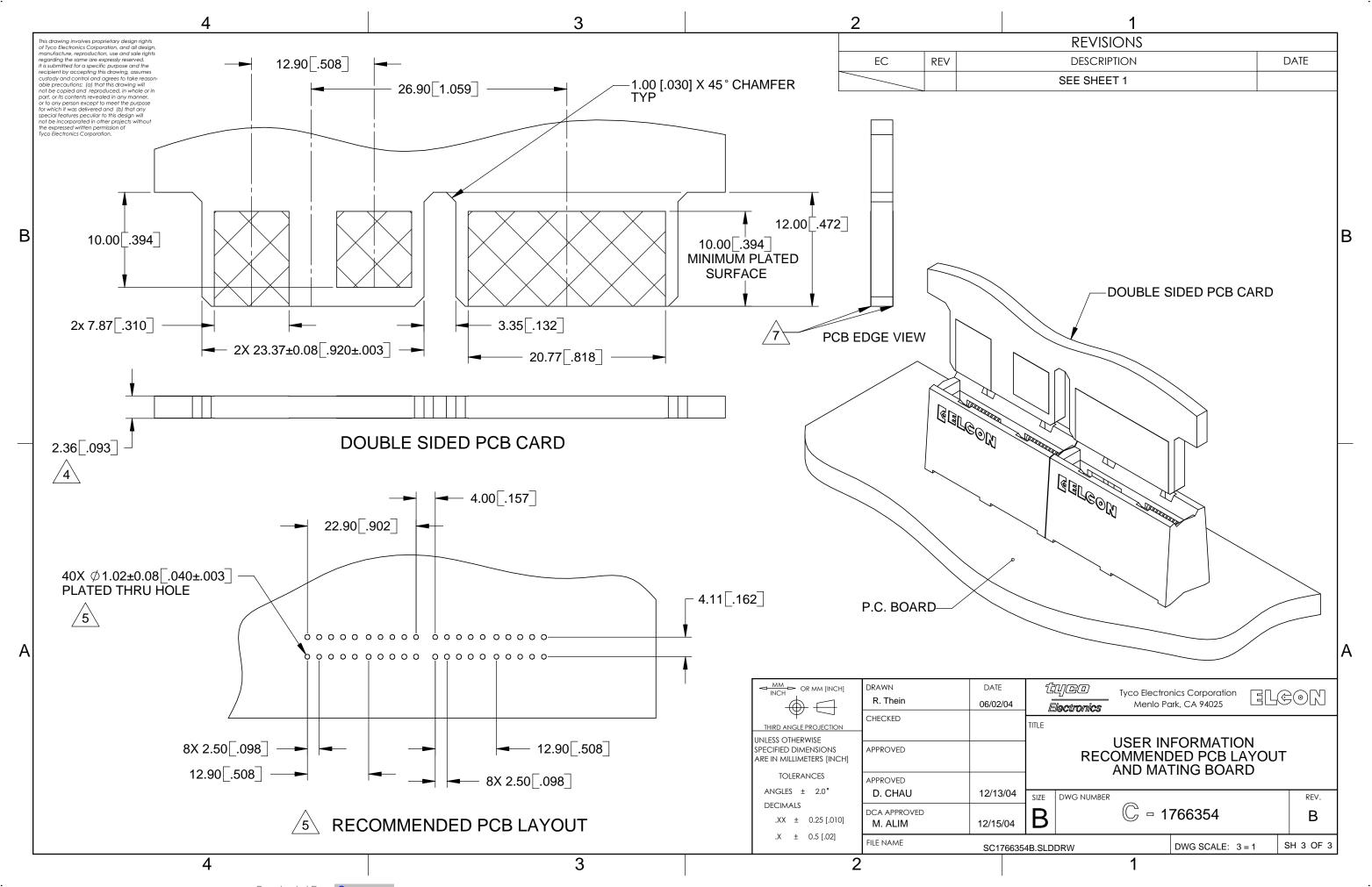
XXX-XXXX-XXXXX

-3

2

1





单击下面可查看定价,库存,交付和生命周期等信息

>>TE Connectivity(泰科)