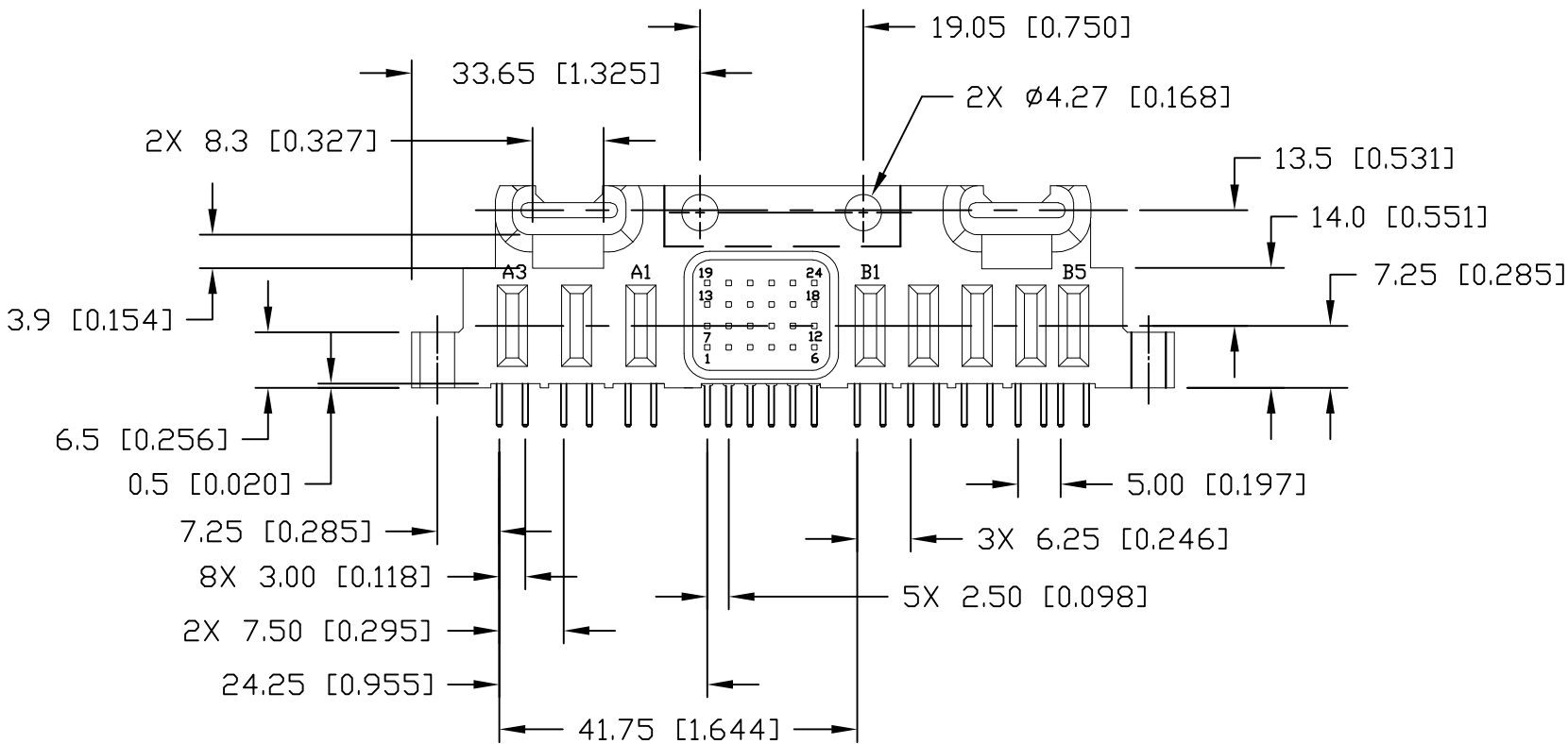
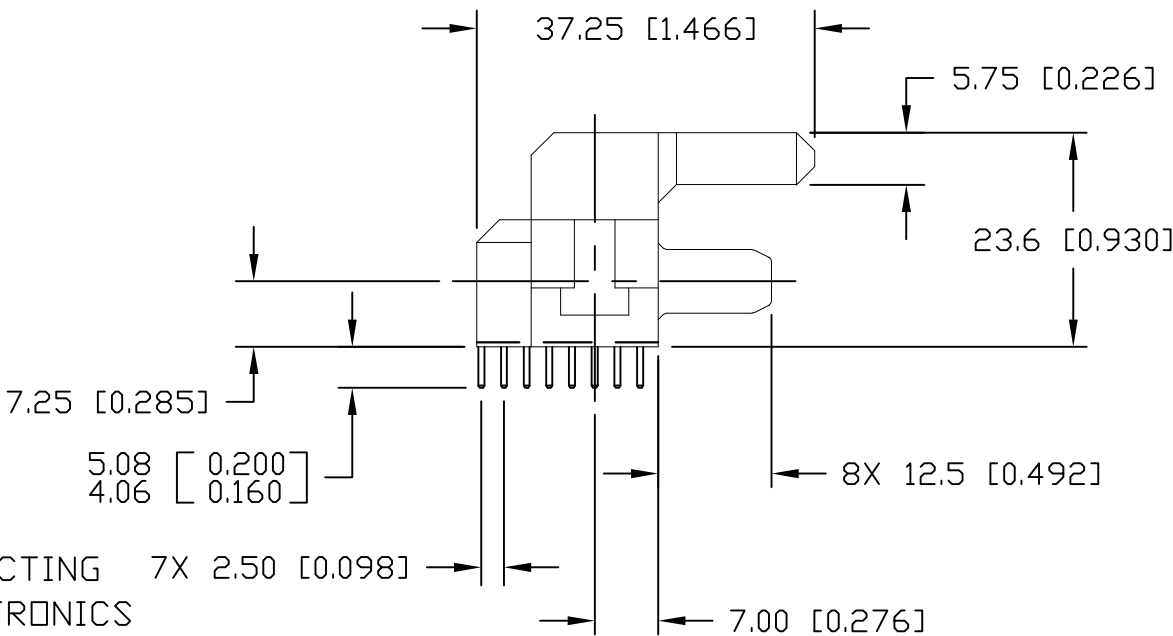
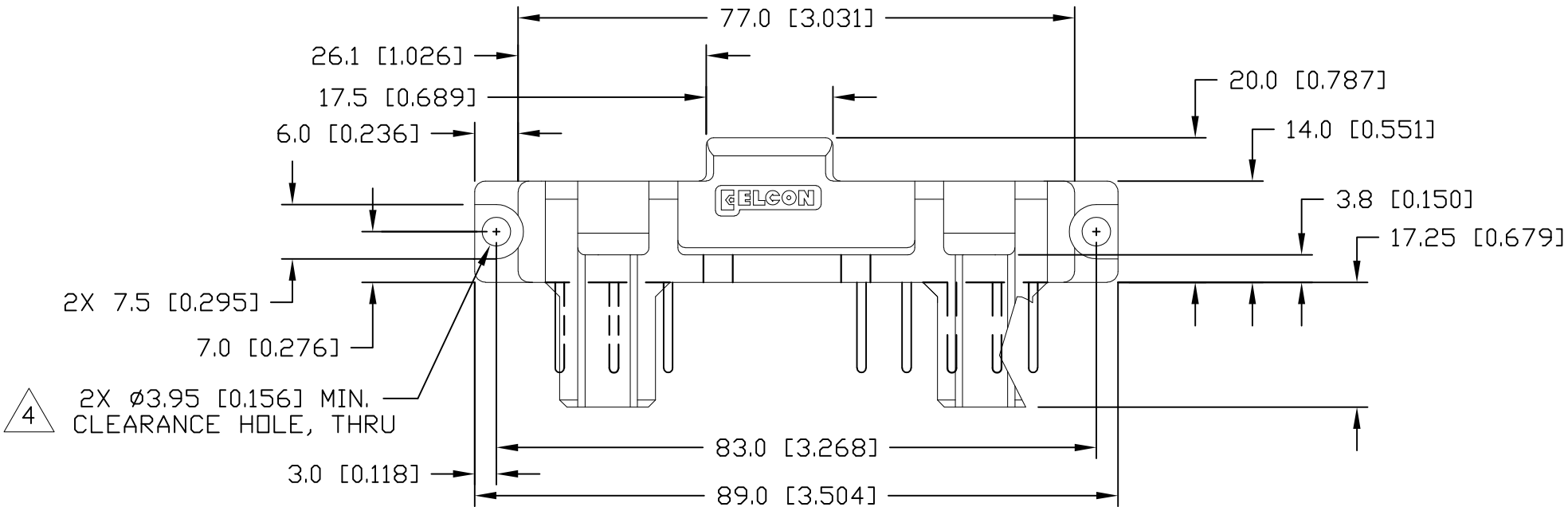


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		B	REV PER ECO-08-004024	25FEB08	RC	PD



- PART NUMBER CHANGES AND OR DESIGN CHANGES AFFECTING ITEM INTERCHANGEABILITY REQUIRE PRIOR TYCO ELECTRONICS APPROVAL AND AUTHORIZATION BY REVISION TO THIS DRAWING.
- MATERIALS:
 - INSULATORS: THERMOPLASTIC, GLASS REINFORCED, COLOR BLACK, UL94V-0 FLAMMABILITY RATED.
 - SOLDER SIGNAL PIN: BRASS ALLOY.
 - COMPLIANT SIGNAL PIN: PHOSPHOR BRONZE ALLOY.
 - POWER CONTACTS: PHOSPHOR BRONZE ALLOY, COPPER ALLOY.
 - CROWN BANDS: BERYLLIUM COPPER ALLOY.
- FINISHES:
 - CONTACTS: GOLD PLATED 0.76µm MIN THK. OVER NICKEL 1.27µm MIN THK.
 - SOLDER TAILS, TIN PLATE 3.05µm MIN THK. OVER NICKEL 1.27µm MIN THK.
- MOUNTING FLANGE HOLES ACCEPT M3.5 OR #6 SCREWS (USER SUPPLIED).
- RECOMMENDED PRESSING TOOL: FIX00196. CONTACT TYCO ENGINEERING FOR TOOLING QUOTE OR TO ORDER.
- ITEMS PROVIDED TO THIS SPECIFICATION TO BE PERMANENTLY IDENTIFIED PER THE FOLLOWING IDENTIFIER:

YEAR WEEK

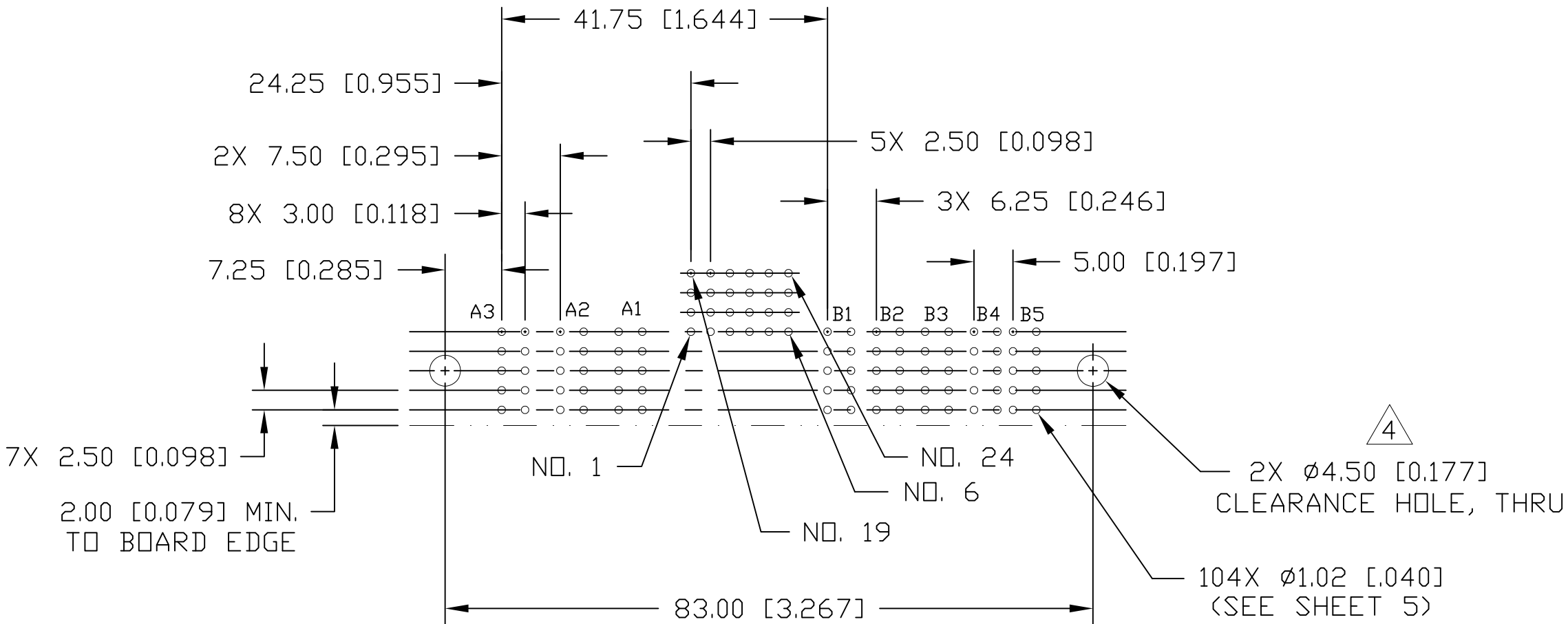
TYCO ELECTRONICS P/N DATE CODE (e.g. 0115)

XXXXXXX-X

XXXX

SERVERPAK ELCON

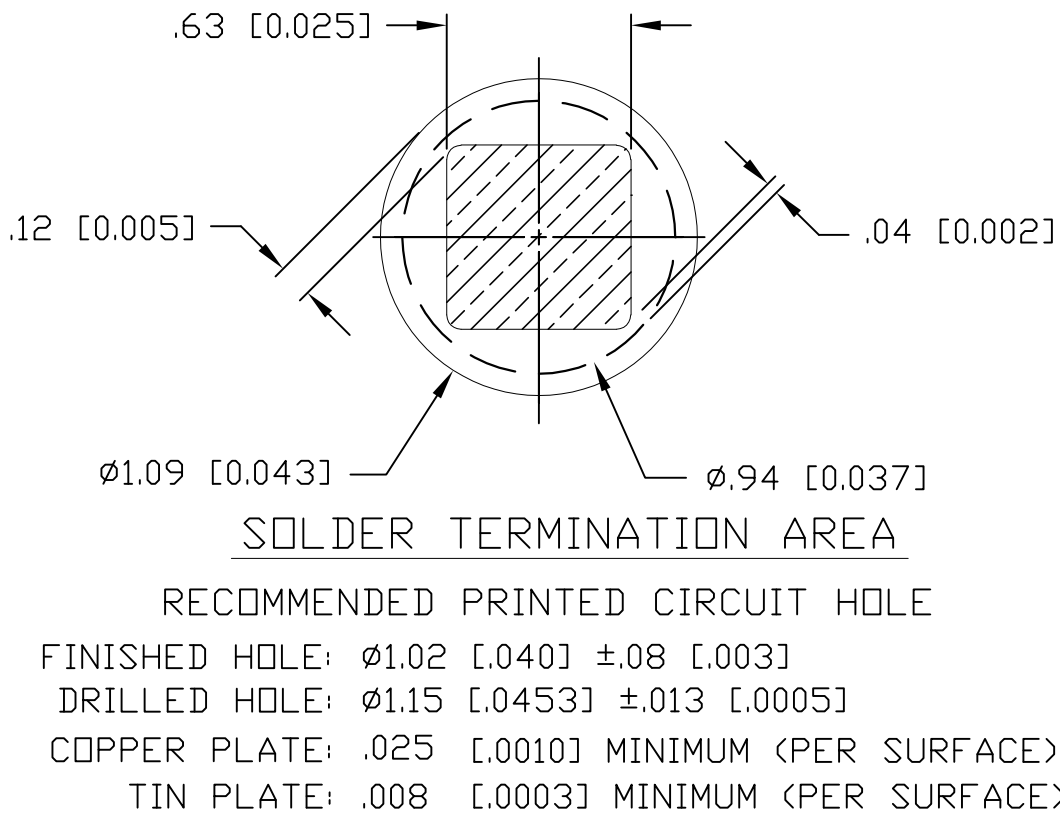
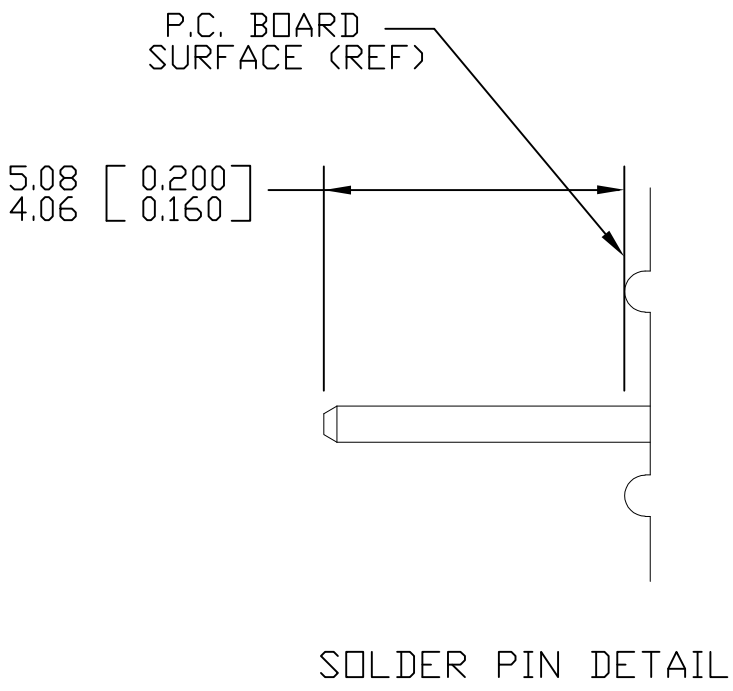
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.GRZYBOWSKI 29JAN2007	Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: mm		CHK —	NAME CHAU/FICKINGER			
		APVD 29JAN07	SIZE A2			
		PRODUCT SPEC				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	CAGE CODE		DRAWING NO	RESTRICTED TO
0 PLC ± — 1 PLC ± .5 [.020] 2 PLC ± .25 [.010] 3 PLC ± — 4 PLC ± — ANGLES ± .5		—	00779		6648092	—
MATERIAL —		FINISH —	WEIGHT —		CUSTOMER DRAWING	
			SCALE 1:1		SHEET 1 of 3	REV B



PRINTED CIRCUIT BOARD LAYOUT
COMPONENT SIDE

CONNECTOR	CATALOG MODULE #	CONTACT TYPE	SIZE NO.	CONTACT QTY	MATING PIN	MAX. CURRENT (PER CONTACT)	CONTACT SPACING	VOLTAGE RATING*
PIN	FP701	POWER	8	3	1.25 X 7.00	35 AMPERES	7.50 [0.2953]	250 VAC
			8	5	1.25 X 7.00	35 AMPERES	VARIES	VARIES
		SIGNAL	22	24	.64 [0.025] SQ.	3 AMPERES	2.50 [0.0984]	125 VOLTS

LOC	DIST	REVISIONS				
GP	00	P	LTR	DESCRIPTION	DATE	APVD
		—	—	SEE SHEET 1	—	—



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.GRZYBOWSKI	29JAN2007	Tyco Electronics Corporation Harrisburg, PA 17105-3608		
DIMENSIONS: mm		CHK —	—			
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD CHAU/FICKINGER	NAME		
	0 PLC ± — 1 PLC ± .5 [0.020] 2 PLC ± .25 [0.010] 3 PLC ± — 4 PLC ± — ANGLES ± .5		PRODUCT SPEC —	PIN CONNECTOR ASSEMBLY RIGHT ANGLE, SOLDER TAILS SERVERPAK		
	FINISH —		APPLICATION SPEC —			
MATERIAL —		WEIGHT —	—	SIZE A2	CAGE CODE 00779	DRAWING NO C=6648092
CUSTOMER DRAWING				SCALE 1:1	SHEET 3 OF 3	REV B

Mouser Electronics

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