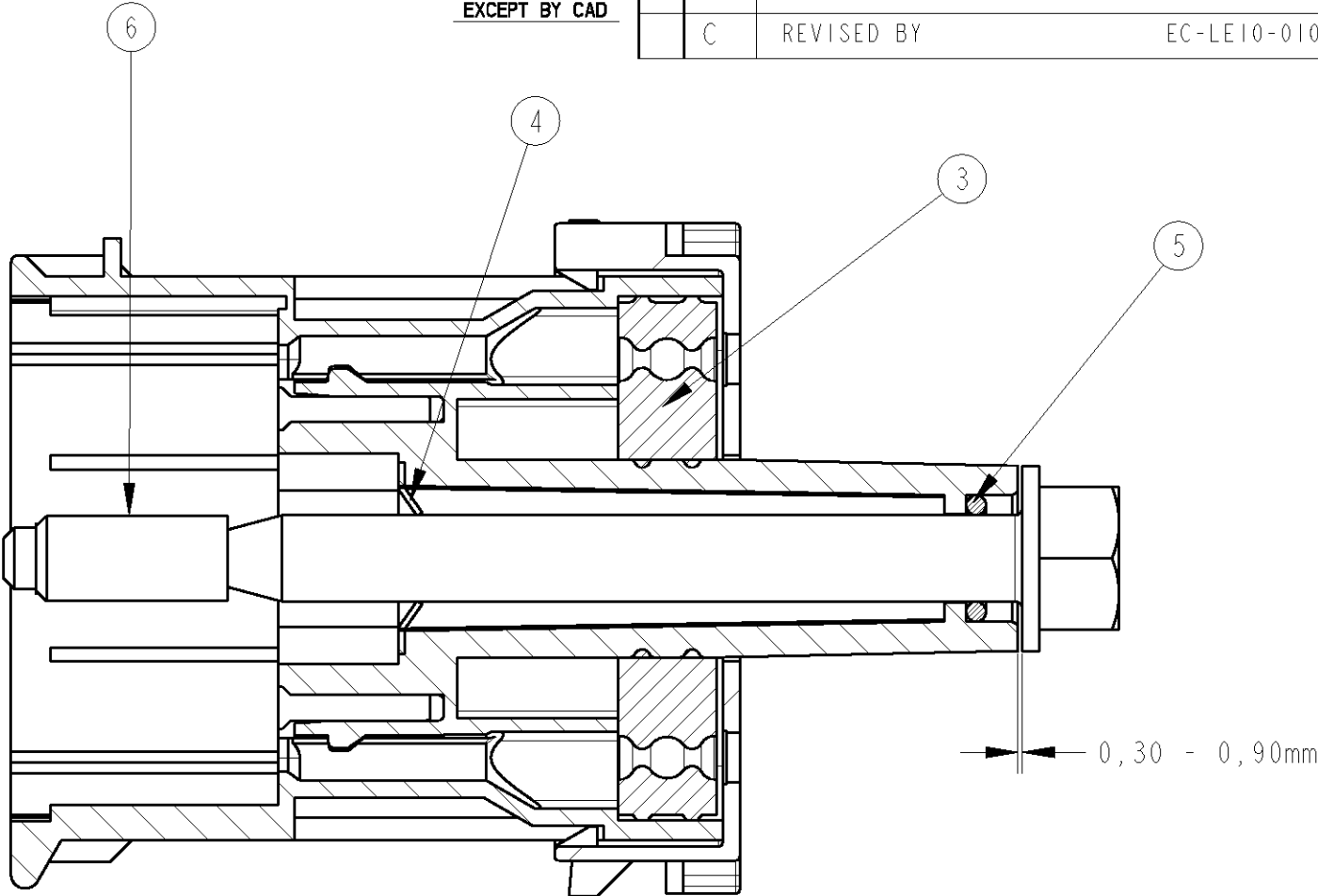


LOC	DIST	REVISIONS						
AP	-	P	LTR	DESCRIPTION	DATE	DWN	APVD	
CAD 2024 DO NOT REVISE EXCEPT BY CAD		O		RELEASED BY EC-112/03	09A8R03	NCL	PLF	
		A		REVISED BY EC-161/03	12MAY03	MLO	PLF	
		B		NEW DASHES ADDED EC-174/03	02JULY2003	MRB	PLF	
		C		REVISED BY EC-LE10-010/04	21MAY2004	MRB	PLF	



SECTION X-X

- 1 - UTILIZAR COM SPACER CENTRAL 493502-1 (1CADA) E SPACER LATERAL 493501-1 (2CADA)

2 - PARA ASSEGURAR A COMPATIBILIDADE FUNCIONAL ENTRE AS PEÇAS ELAS DEVEM SER FERRAMENTADAS JUNTAS E MANUFATURADAS POR UM MESMO PROVEDOR.

3 - 1599027 (HOUSING ASSY PIN CONTACT) DEVE MONTAR COM 1599028 (HOUSING ASSY, SOCKET CONTACT) APROPRIADAMENTE.

4 - AS PEÇAS DEVEM ENCAIXAR COMPLETAMENTE USANDO-SE TORQUE MAXIMO NO PARAFUSO DE 3,65 Nm.

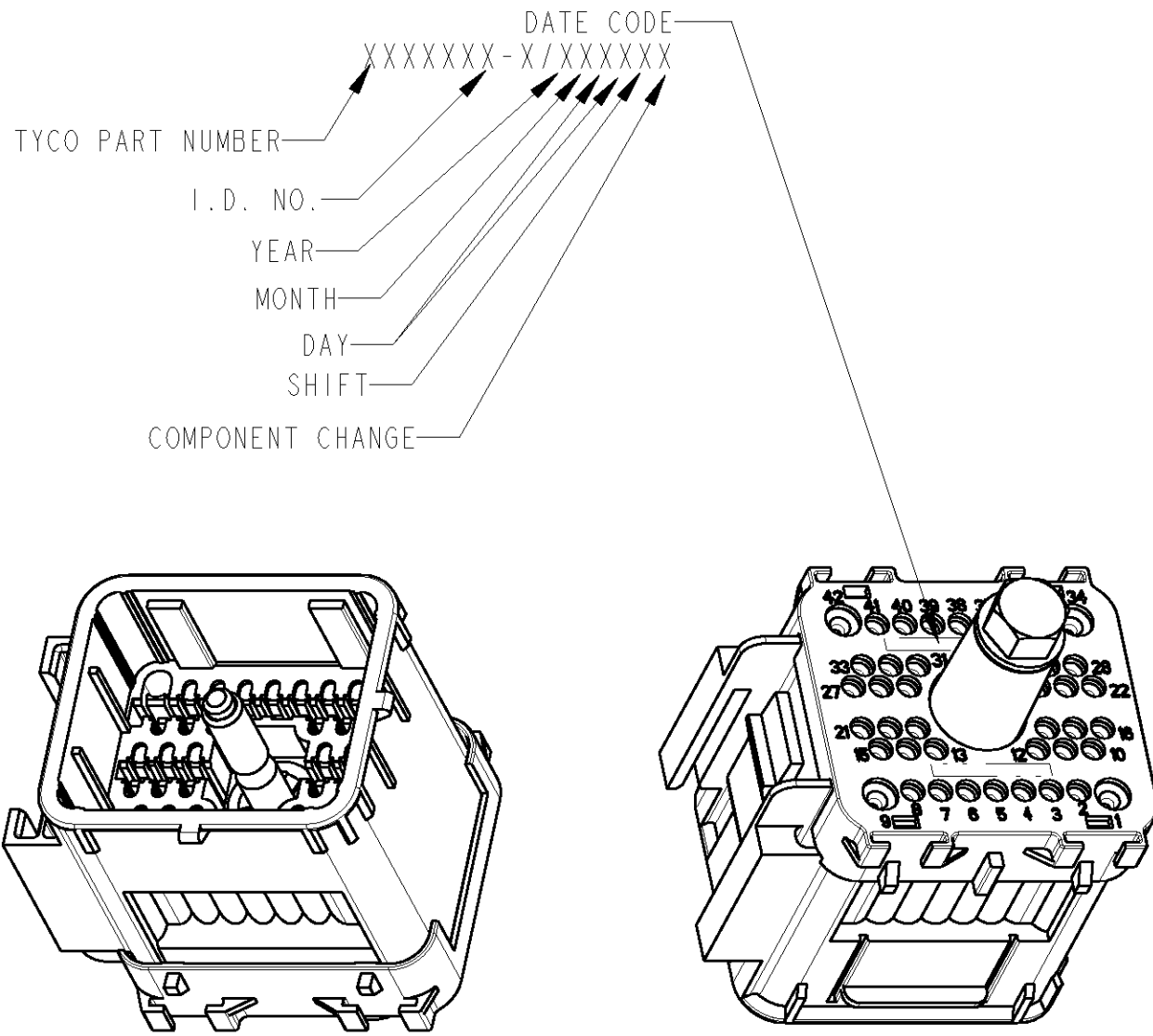
5 - PARA EXTRAÇÃO DO TERMINAL UTILIZAR FERRAMENTA CONF. AMP SPEC 411-37031
- 1 - TO BE USED WITH CENTRAL SPACER 493502-1 (1EACH) AND SIDE SPACER 493501-1 (2EACH).

2 - TO ENSURE FUNCTIONAL COMPATIBILITY BETWEEN PARTS THEY MUST BE TOOLED TOGETHER AND MOLDES BY A SINGLE SOURCE.

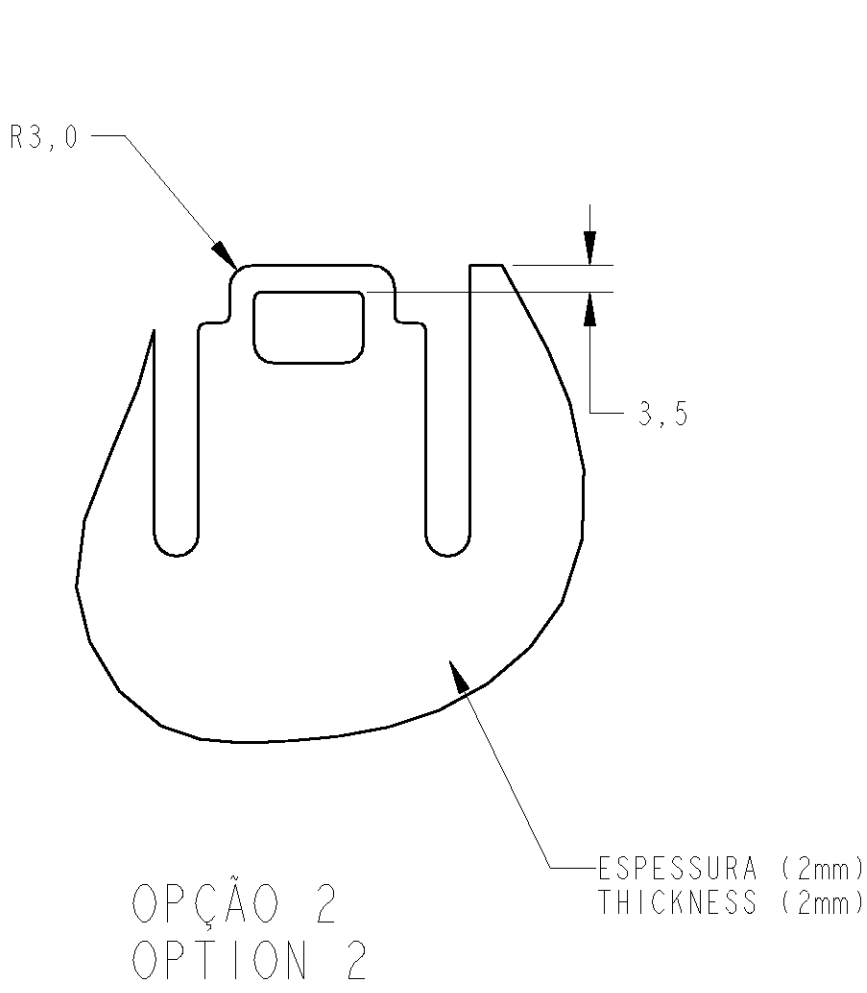
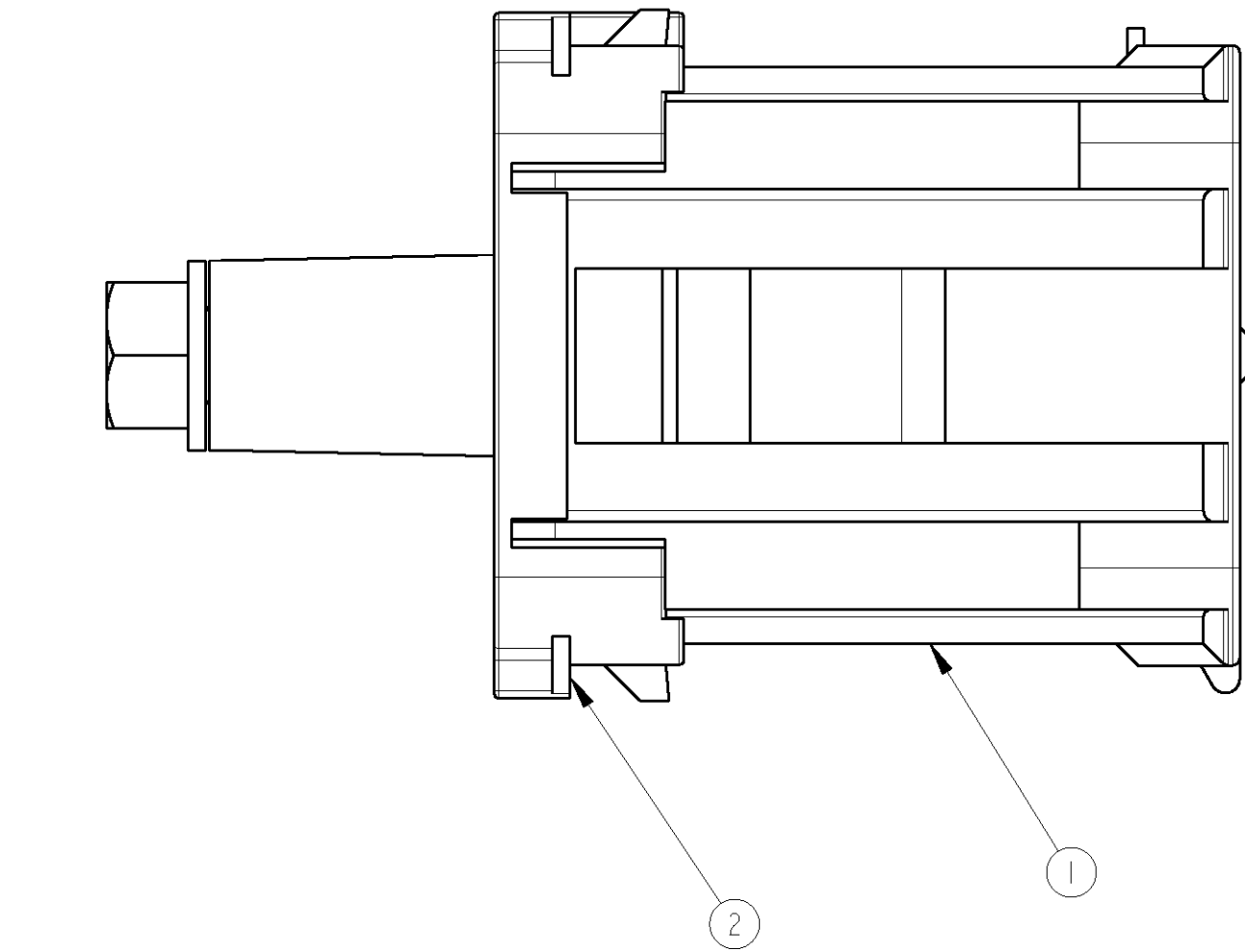
3 - 1599027 (HOUSING ASSY PIN CONTACT) MUST MATE APPROPRIATE WITH 1599028 (HOUSING ASSY, SOCKET CONTACT).

4 - PARTS MUST FULLY MATE USING 3.65 Nm MAXIMUM TORQUE ON BOLT.

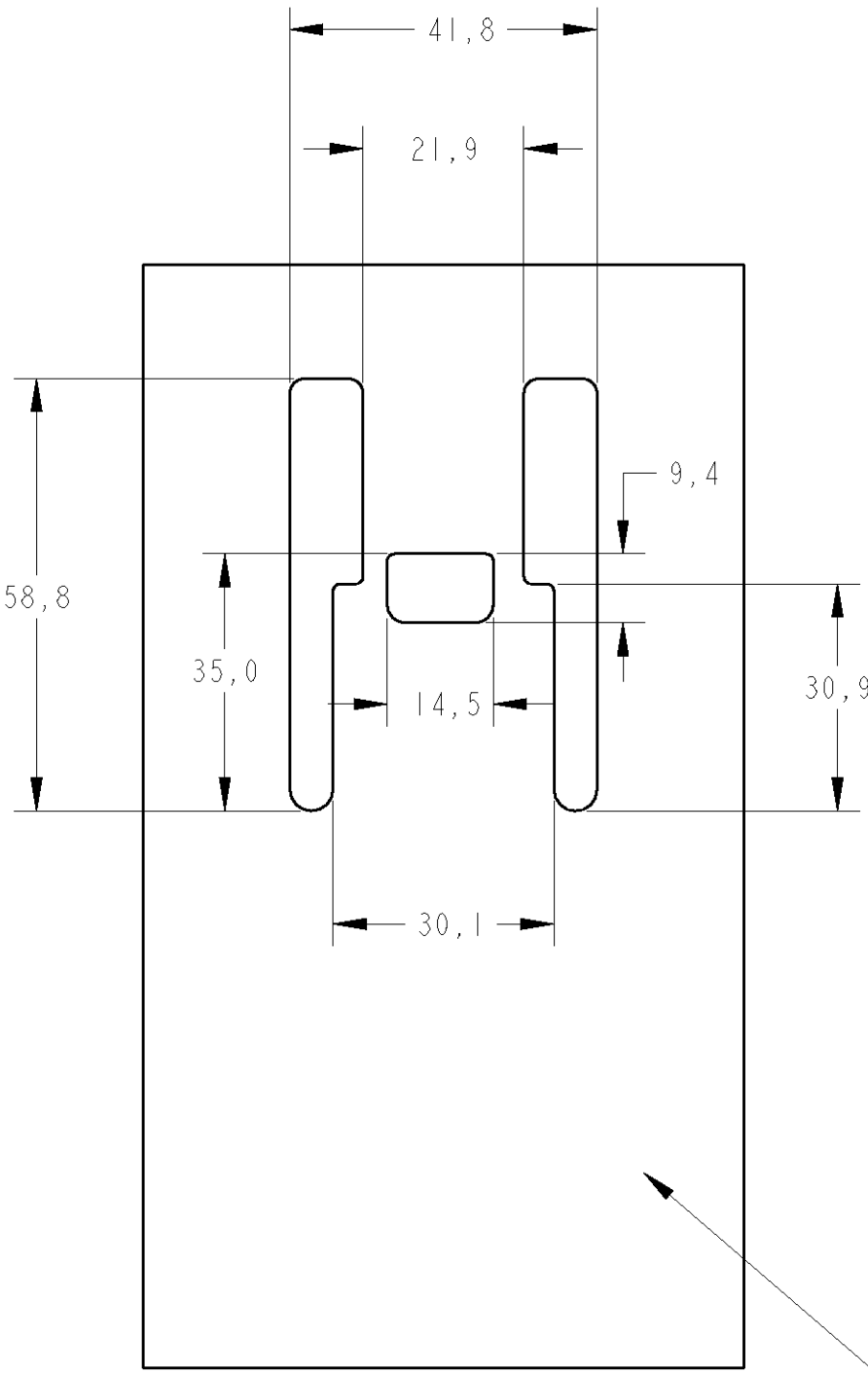
5 - FOR TERMINAL EXTRACTION TOOL SEE AMP SPEC 411-37031



PERSPECTIVE VIEWS
SCALE 1:1

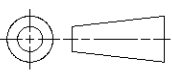


DETALHE DE ENCAIXE NA CHAPA
MOUNT ON BOARD DETAIL
SCALE 1:1



OPÇÃO 1
OPTION 1

⑥	I	I	I	I	I	I	6	770765-1 OR 776556-1	BOLT 6 mm	ACO/STEEL CLASS 5.8	NA
	I	I	I	I	I	I	5	776232-1 OR 776232 -2	"O" RING	NA	VERMELHO / RED LARANJA / ORANGE
	I	I	I	I	I	I	4	493506-1	NUT 6 mm	ACO/STEEL SAE 1050/1065	NA
	I	I	I	I	I	I	3	493507-1	GROMMET WIRE SEAL 16MIL	SILICONE	AZUL/BLUE
	I	I	I	I	I	I	2	493503-3	COVER-WIRE CONNECTOR, 42 POSN.	PBT +33%GF	PRETO/BLACK
	I	I	I	I	I	I	1	493500-3	HOUSING, 42 POSN. PIN CONTACT	PBT +33%GF	PRETO/BLACK
	-6	-5	-4	-3	-2	-1	ITEM				
	B	B	B	B	B	B	PART REV	PART NUMBER	DESCRIPTION	MATERIAL	COLOR
	REQ. PER ASSY										
	1599027										

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										CHK P. L. F. FARIA 12AUG2002			
										APVD D. OLIVEIRA 12AUG2002			
DIMENSIONS:										TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME HOUSING, ASSY., 42 POSN. PIN CONTACT	
mm										0 PLC ±0,3		SIZE	
										1 PLC ±		CAGE CODE	
										2 PLC ±		DRAWING NO	
										3 PLC ±		1599027	
										4 PLC ±		RESTRICTED TO	
ANGLES ±1°										PRODUCT SPEC		REV	
MATERIAL										NA		A	
FINISH										APPLICATION SPEC		00779	
SEE TABLE										NA		C	
										WEIGHT		1	
										NA		OF	
										CUSTOMER DRAWING		2	
										SCALE		8	
										2:1		SHEET	
												1	
												2	
												REV	
												C	

LOC	DIST	REVISIONS						
AP	-	P	LTR	DESCRIPTION	DATE	DWN	APVD	
				SEE SHEET 1 OF 2				

⑥		40				36			33								26	25									14								2		35	1599027-6						
⑥		40				36			33								26	25						19	18			14					7			2		32	1599027-5					
⑥		40				36			33								26	25										14					7			2		34	1599027-4					
⑥		40				36			33				29	28			26	25										14								2		33	1599027-3					
⑥		40	39			36		34	33				29	28			26	25										14				10		8	7	6		3	2	1	25	1599027-2		
⑥																																							42		1599027-1			
	42	41	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	TOTAL OPEN HOLES	PN AMP

THIS DRAWING IS UNPUBLISHED. IT IS SUBJECT TO CHANGE AND THE USER'S RESPONSIBILITY TO VERIFY THE DIMENSIONS AND TOLERANCES OF THE PARTS AND ASSEMBLIES BEFORE USE. SHOULD BE CONTACTED FOR THE LATEST EDITION.		DWN M. R. BRIZ 02JUL2003		TYCO ELECTRONICS do Brasil LTDA. Sao Paulo , Brasil							
ECHO P. L. FARIA 02JUL2003		NAME D. A. OLIVEIRA		HOUSING, ASSY., 42 POSN., PIN CONTACT							
APVD D. A. OLIVEIRA		PRODUCT SPEC		-							
APPLICATION SPEC		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO			
MATERIAL -		FINISH -		WEIGHT -		A 00779		C=1599027		-	
CUSTOMER DRAWING		SCALE 2:1		SHEET 2		OF 2		REV C			

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