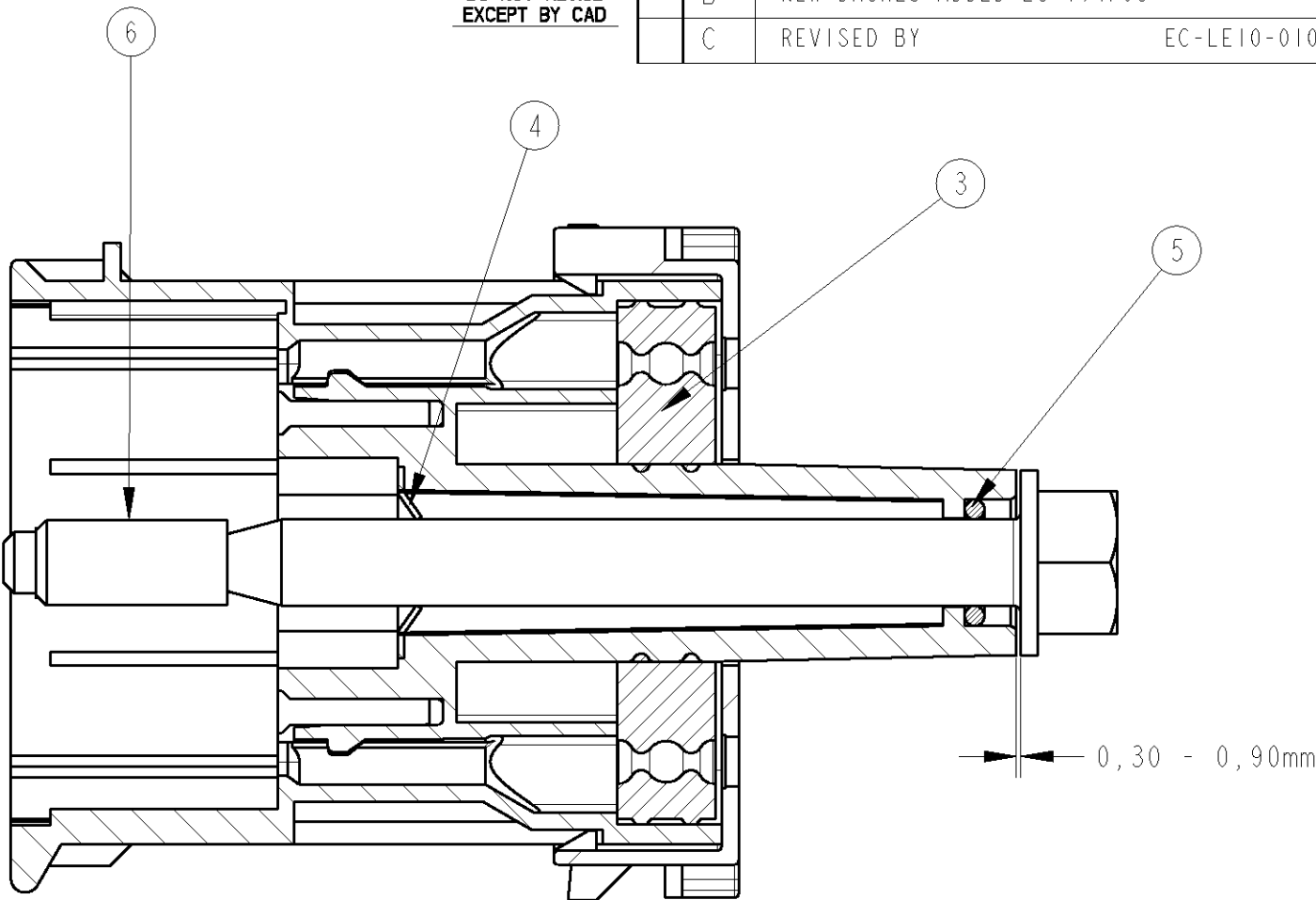


LOC	DIST	REVISIONS						
AP	-	P	LTR	DESCRIPTION	DATE	DWN	APVD	
CAD REV DO NOT REVISE EXCEPT BY CAD		O		RELEASED BY EC-112/03	09A8R03	NCL	PLF	
		A		REVISED BY EC-161/03	12MAY03	MLO	PLF	
		B		NEW DASHES ADDED EC-174/03	02JULY2003	MRB	PLF	
		C		REVISED BY EC-LE10-010/04	21MAY2004	MRB	PLF	


DO NOT REVISE
EXCEPT BY CAD



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.

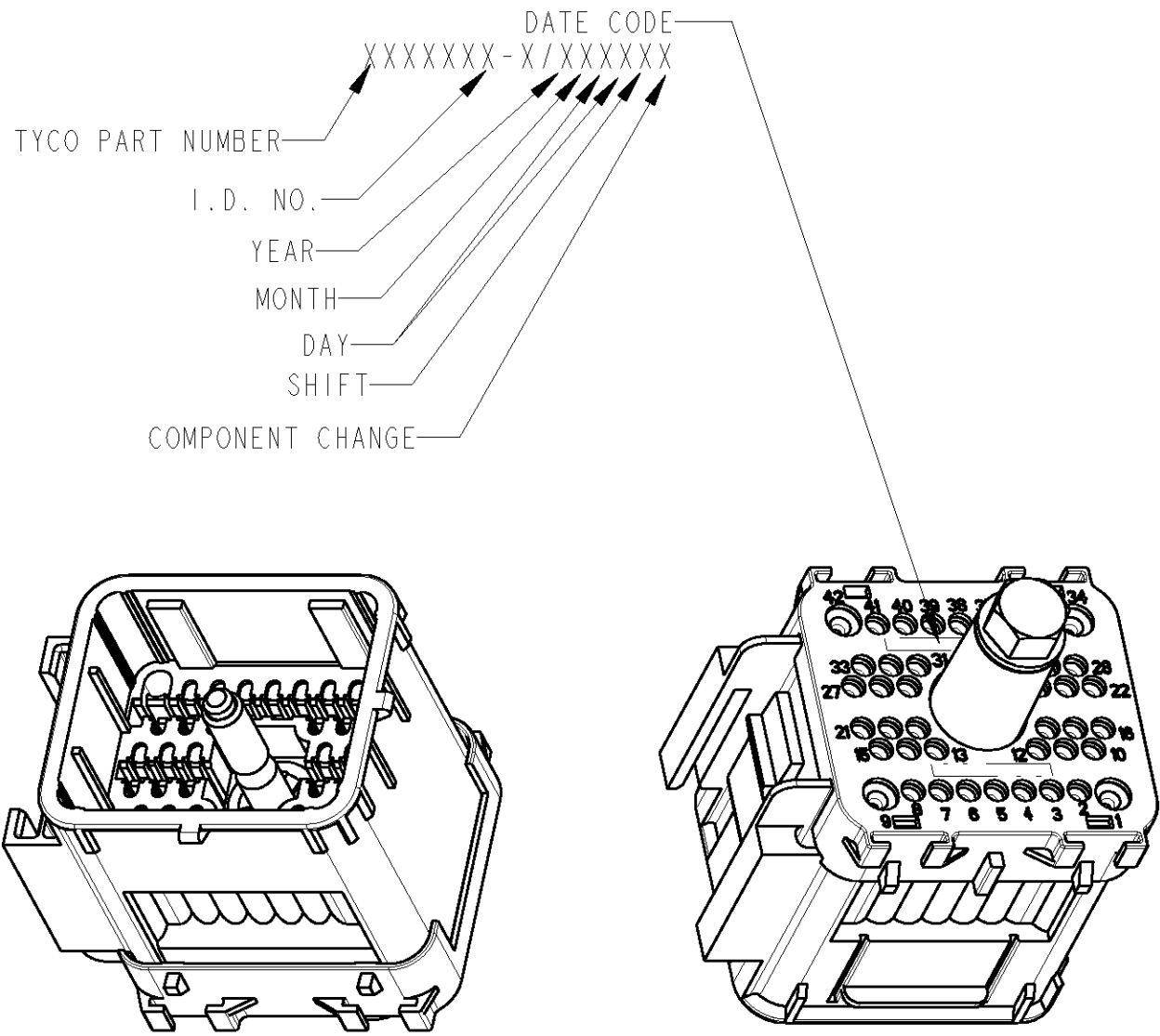
5 - PARA EXTRAÇÃO DO TERMINAL UTILIZAR FERRAMENTA CONF. AMP SPEC 411-37031
- 1 - TO BE USED WITH CENTRAL SPACER 493502-1 (1EACH) AND SIDE SPACER 493501-1 (2EACH).

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

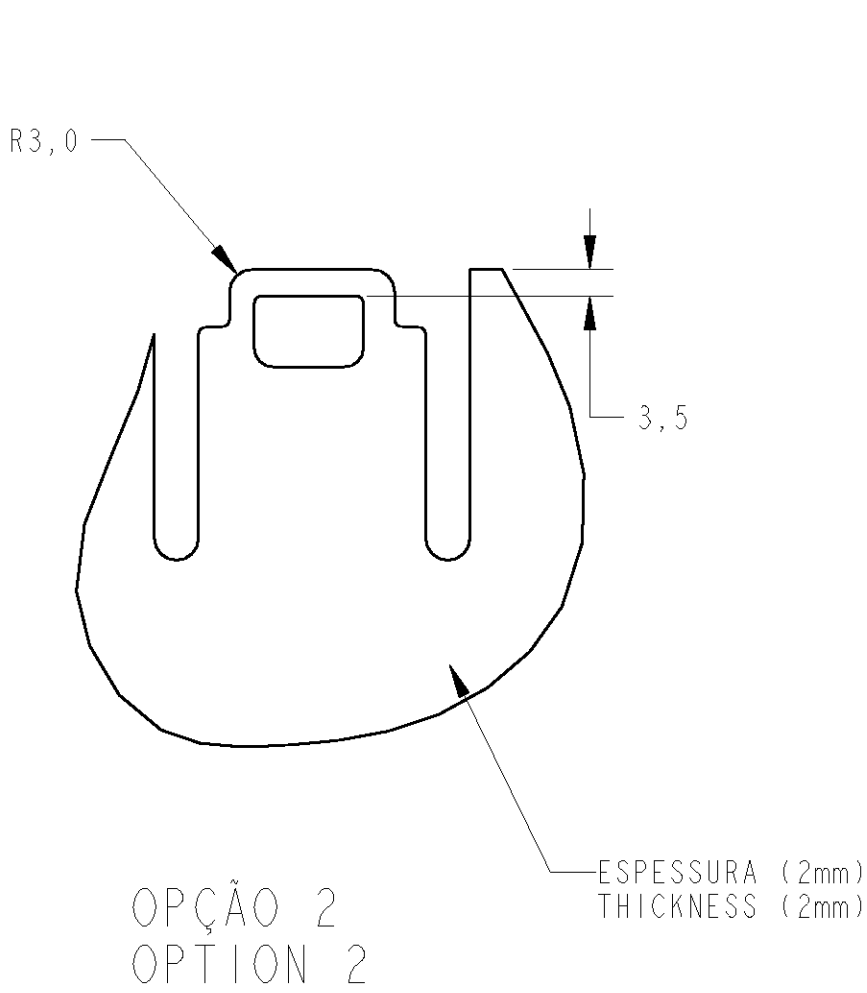
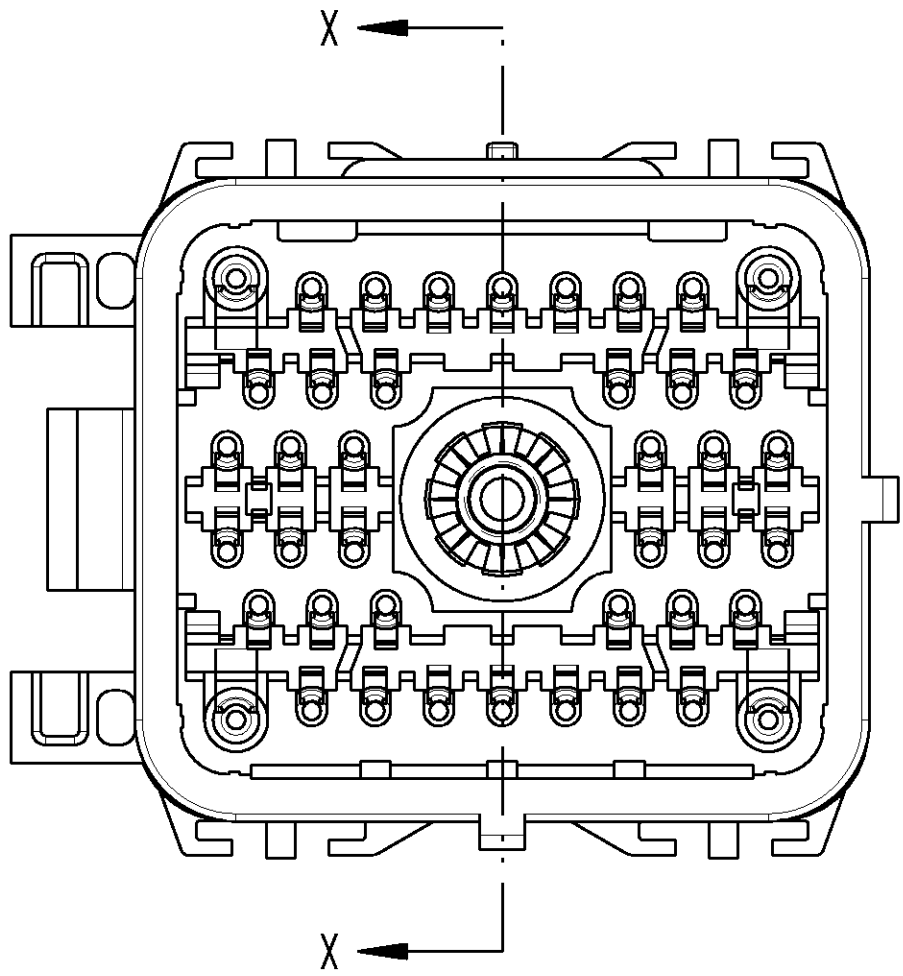
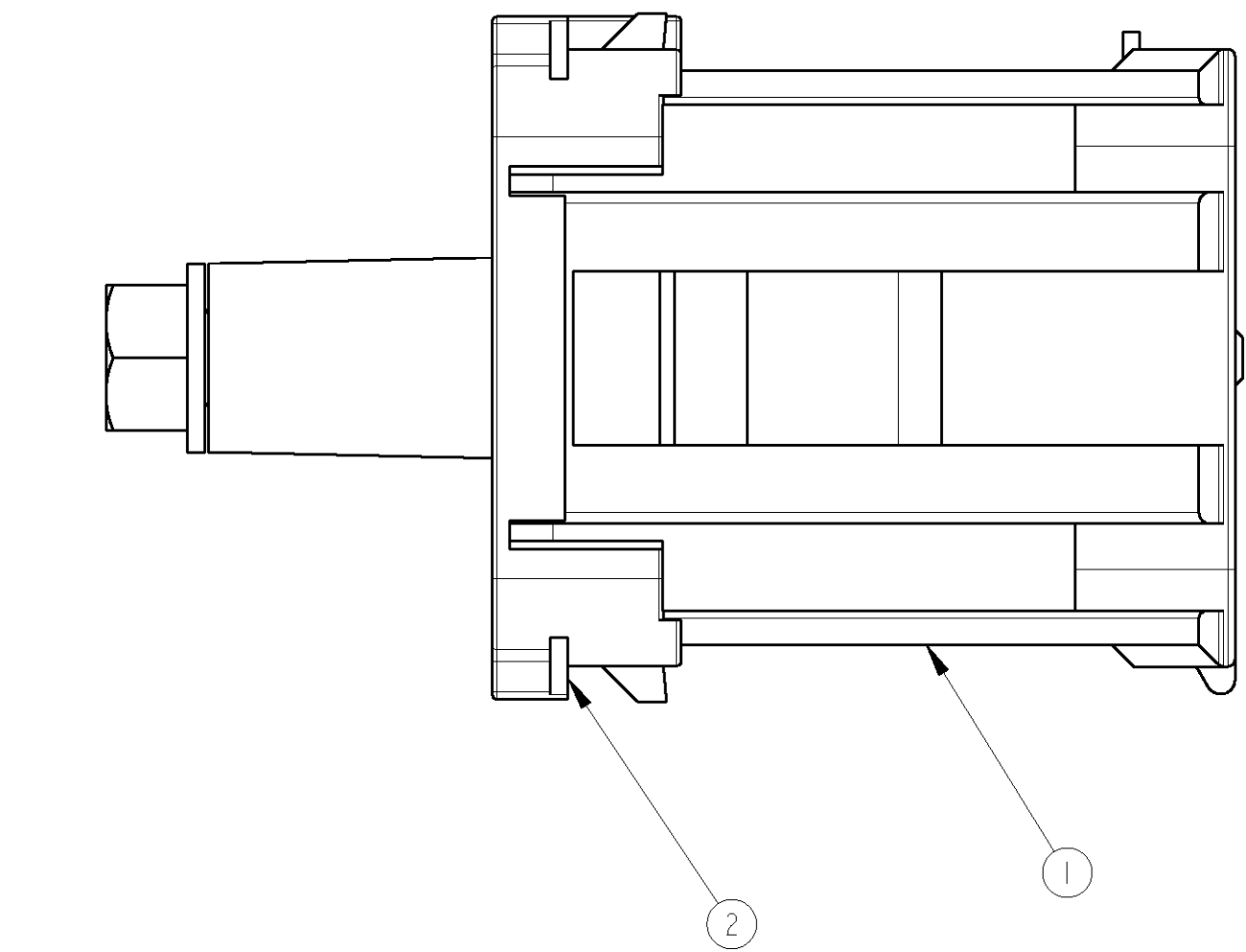
3 - 1599027 (HOUSING ASSY PIN CONTACT) MUST MATE APPROPRIATE WITH 1599028 (HOUSING ASSY, SOCKET CONTACT).

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

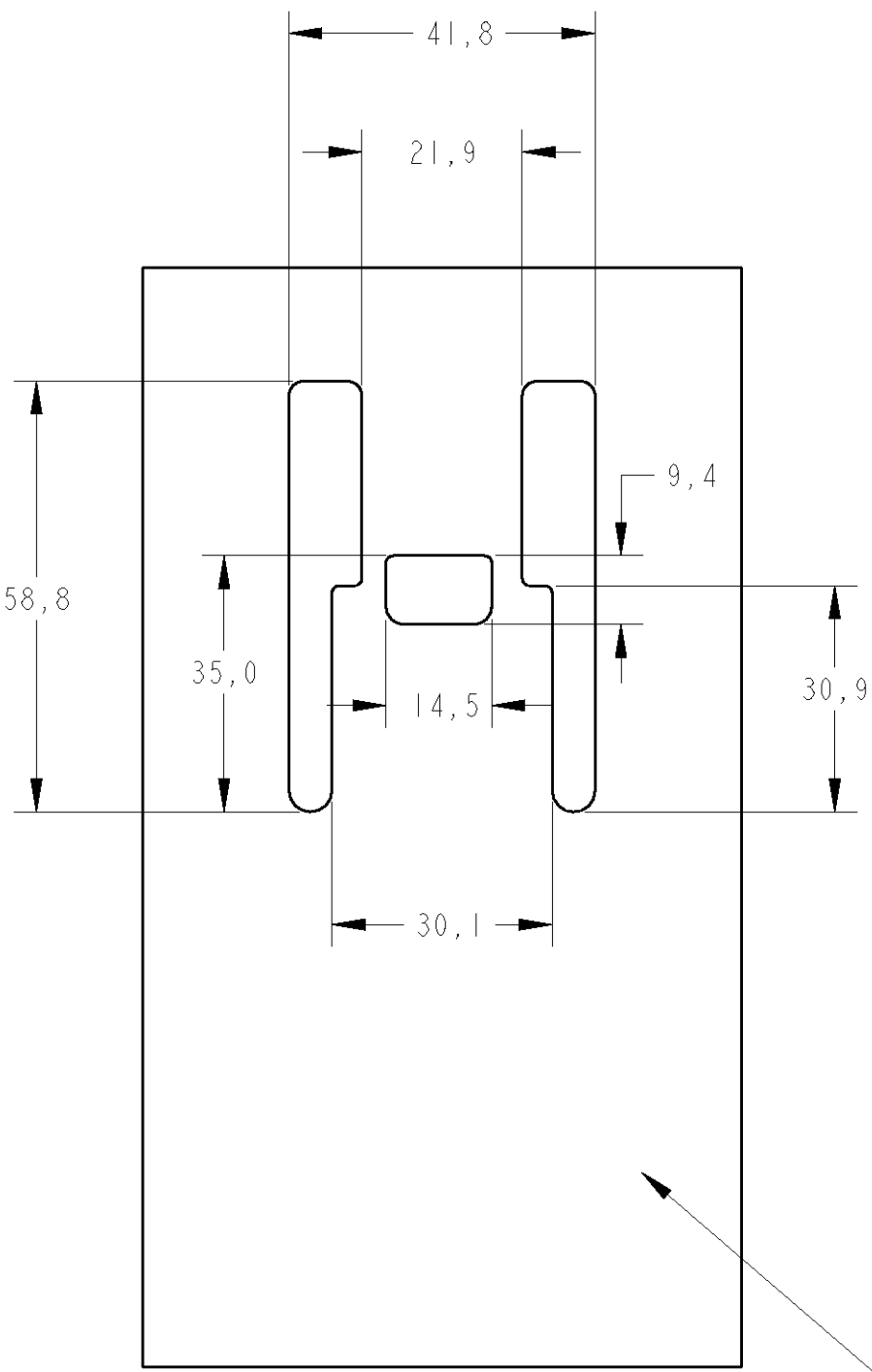
5 - FOR TERMINAL EXTRACTION TOOL SEE AMP SPEC 411-37031



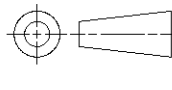
PERSPECTIVE VIEWS
SCALE 1:1



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
⑦	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											
THIS IS THE FIRST TO BE RELEASED TO THE CUSTOMER. THE CUSTOMER SHOULD BE ADVISED THAT THE CUSTOMER'S ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST EDITION.									DWN E. J. G. SILVA	12AUG2002	 TYCO ELECTRONICS do Brasil LTDA. São Paulo, Brasil
									CHK P. L. F. FARIA	12AUG2002	
									APVD D. OLIVEIRA	12AUG2002	
									NAME D. OLIVEIRA		
DIMENSIONS:									PRODUCT SPEC		
mm									APPLICATION SPEC		
									NA		
MATERIAL SEE TABLE									WEIGHT	NA	
TOLERANCES UNLESS OTHERWISE SPECIFIED:									SIZE	CAGE CODE	DRAWING NO
9 PLC ±0,3									A	00779	1599027
1 PLC ±									RESTRICTED TO		
3 PLC ±											
4 PLC ±											
ANGLES ±1°											
FINISH SEE TABLE											
-											
CUSTOMER DRAWING										SCALE	2:1
										SHEET	1
										OF	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 HOUSING, ASSY., 42 POSN., PIN CONTACT		
APVD D. A. OLIVEIRA 02JUL2003		PRODUCT SPEC -		
APPLICATION SPEC -		SIZE A		
WEIGHT -		CAGE CODE 00779		
CUSTOMER DRAWING		DRAWING NO C=1599027		
SCALE 2:1		SHEET 2		
OF 2		REV C		