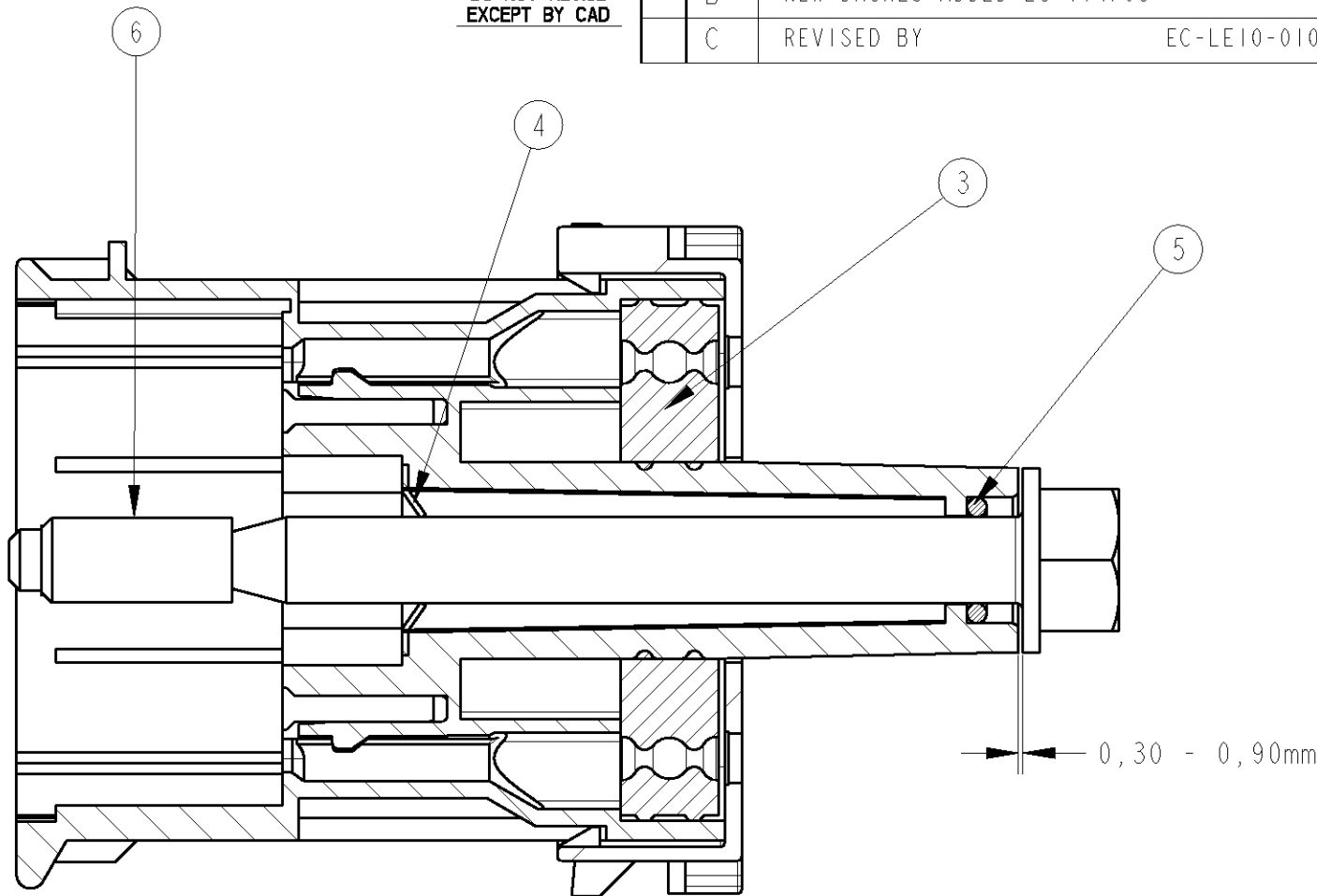


LOC	DIST	REVISIONS						
AP	-	P	LTR	DESCRIPTION	DATE	DWN	APVD	
CAD REV DO NOT REVISE EXCEPT BY CAD		O		RELEASED BY EC-112/03	09A8R03	NCL	PLF	
		A		REVISED BY EC-161/03	12MAY03	MLO	PLF	
		B		NEW DASHES ADDED EC-174/03	02JULY2003	MRB	PLF	
		C		REVISED BY EC-LE10-010/04	21MAY2004	MRB	PLF	


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.

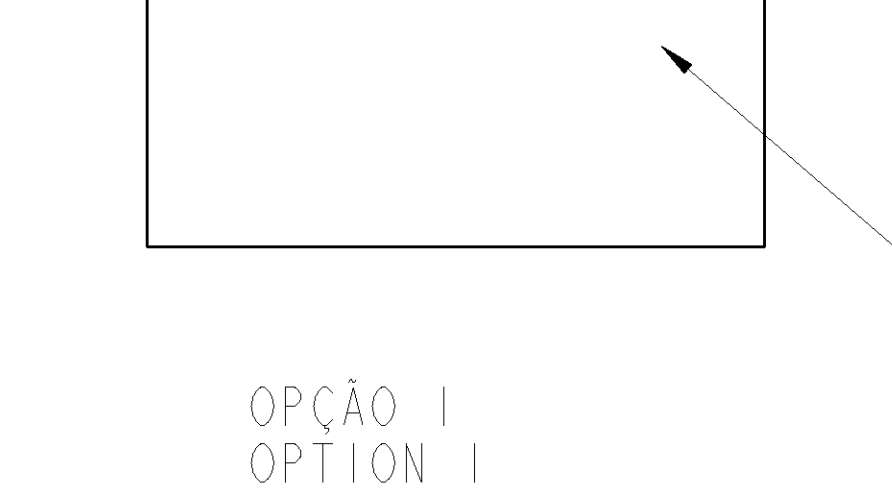
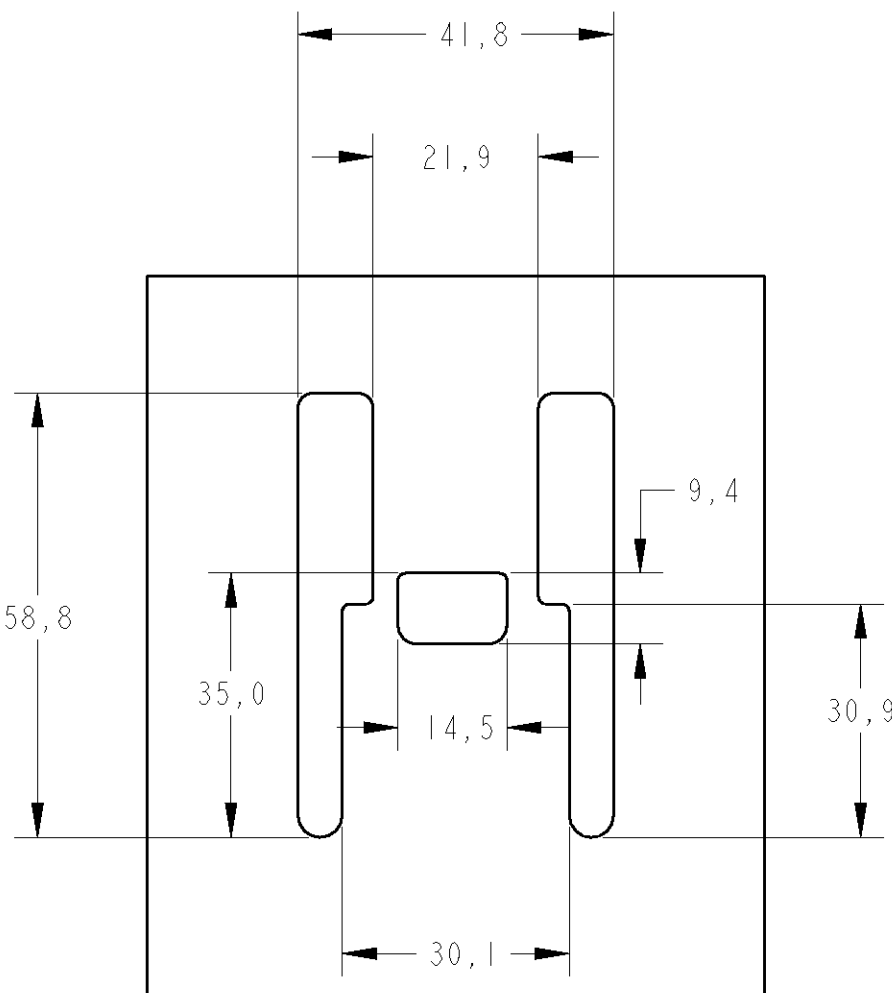
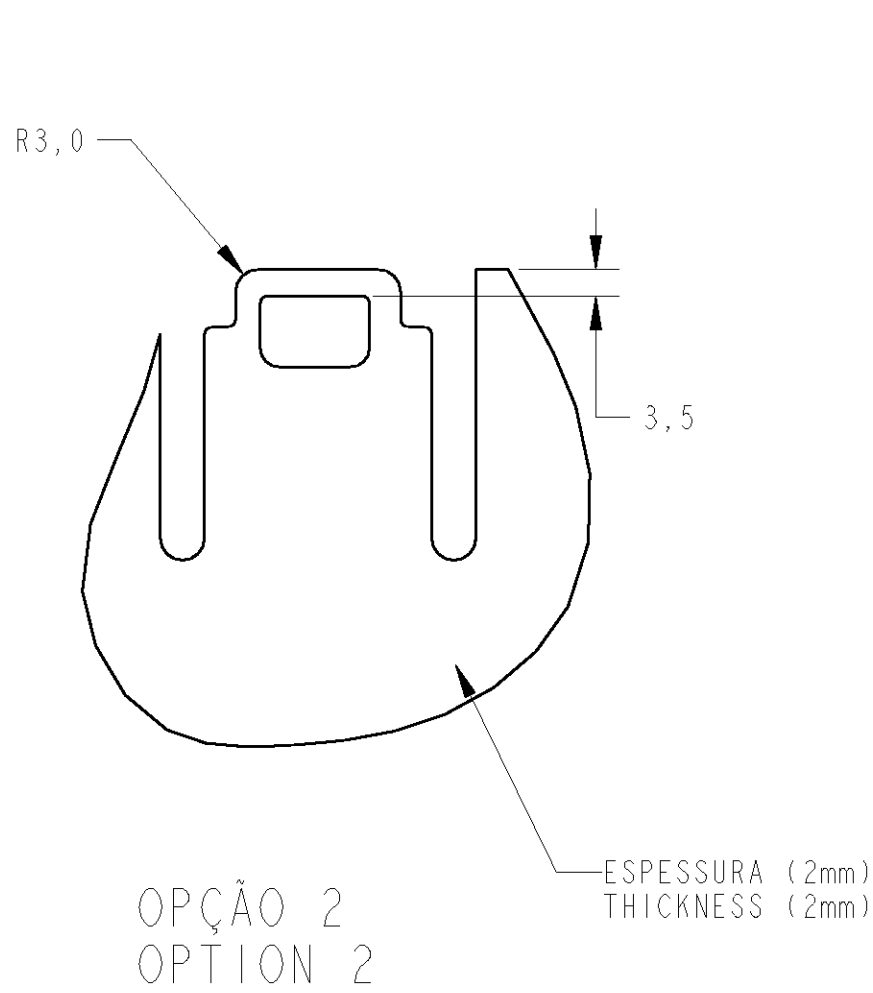
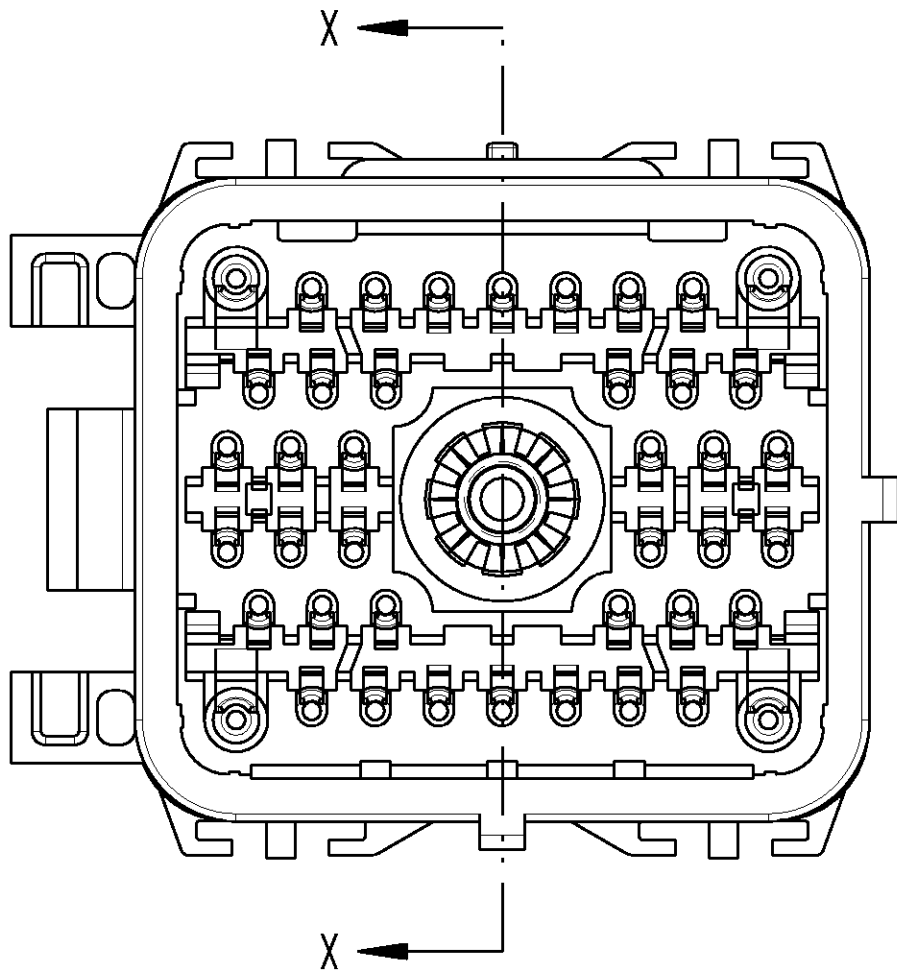
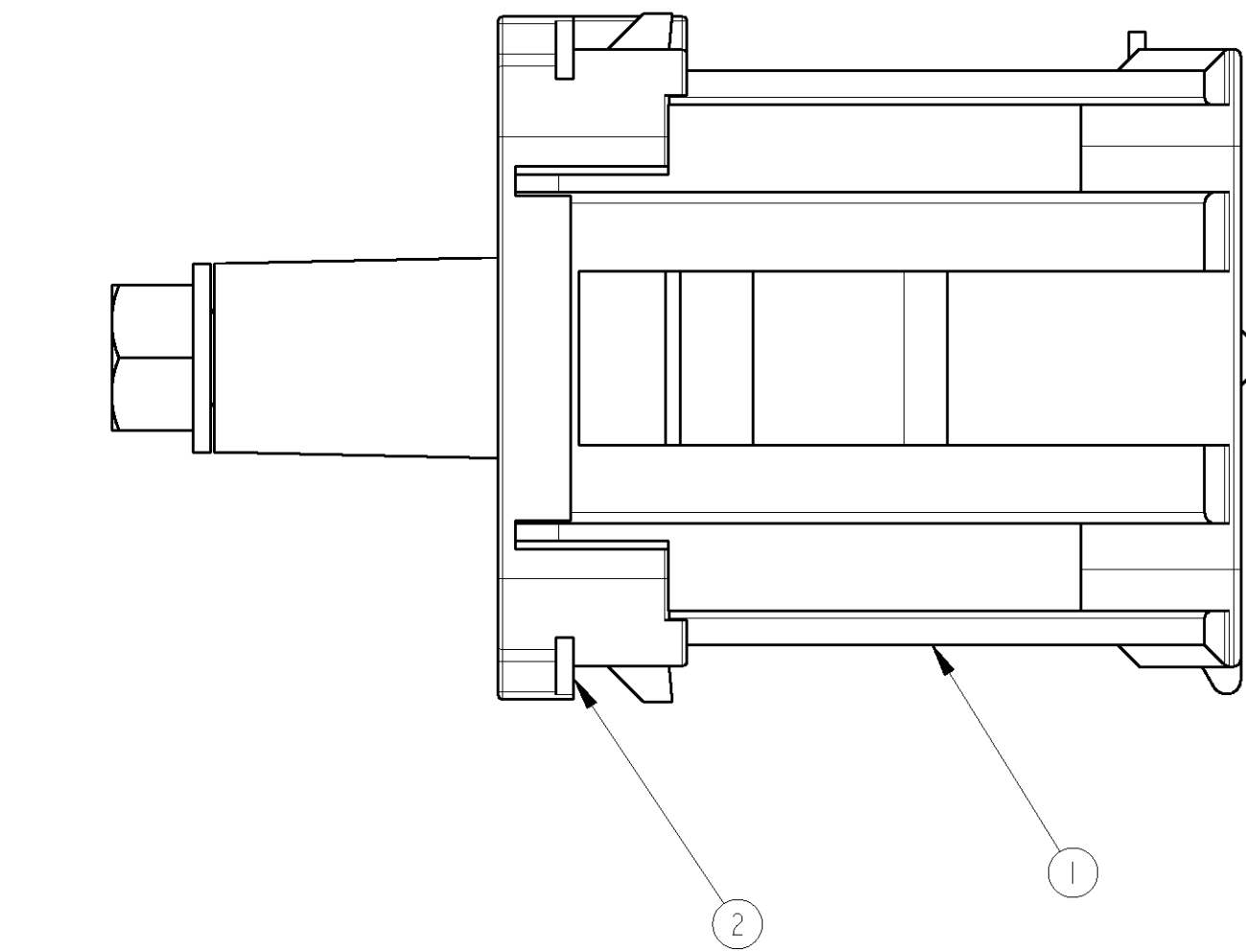
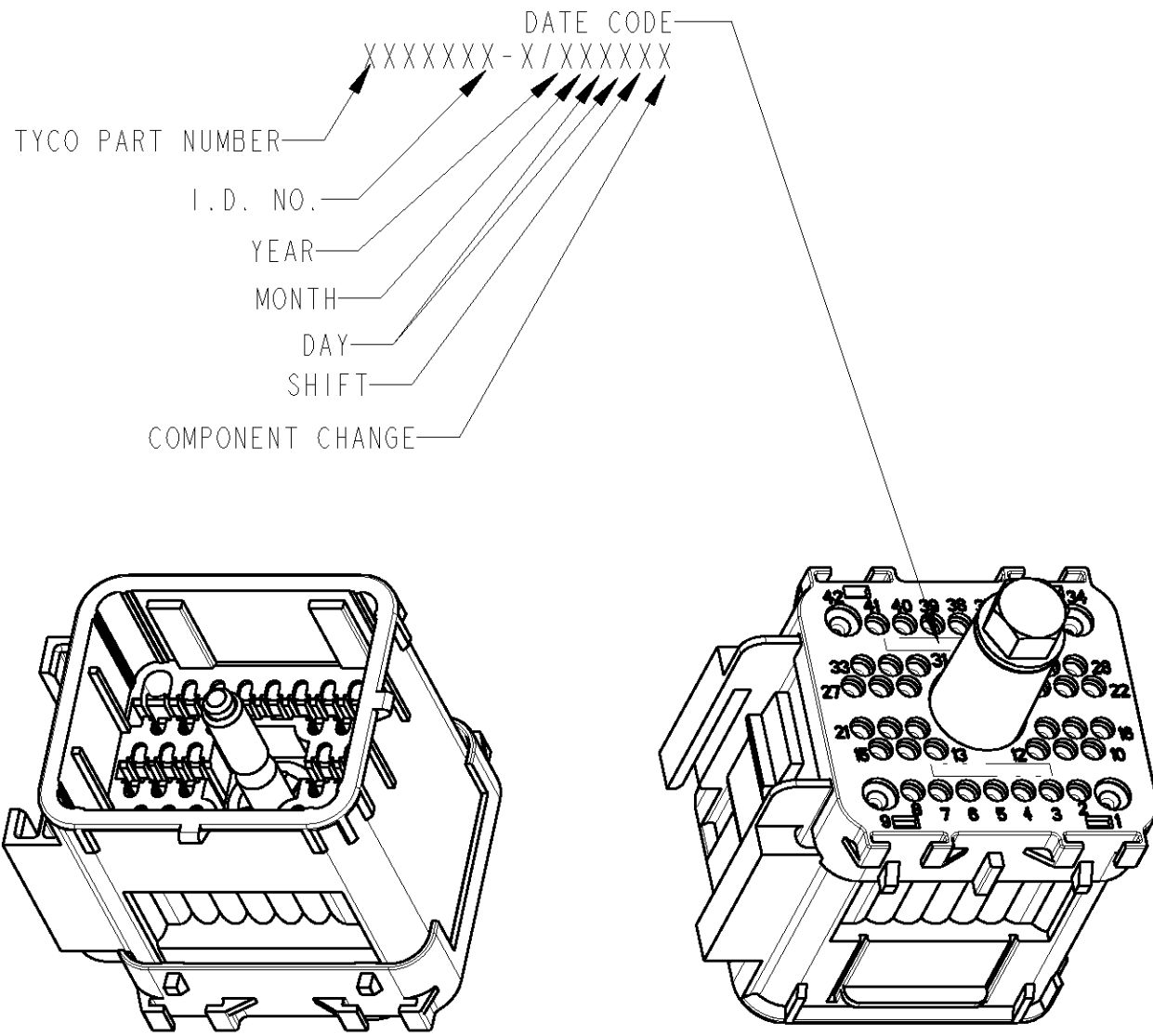
5 - PARA EXTRAÇÃO DO TERMINAL UTILIZAR FERRAMENTA CONF. AMP SPEC 411-37031
- 1 - TO BE USED WITH CENTRAL SPACER 493502-1 (1EACH) AND SIDE SPACER 493501-1 (2EACH).

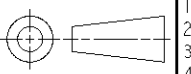
2 - TO ENSURE FUNCTIONAL COMPATIBILITY BETWEEN PARTS THEY MUST BE TOOLED TOGETHER AND MOLDES BY A SINGLE SOURCE.

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



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											
	THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS THE POLICY OF TYCO ELECTRONICS CORPORATION THAT THE LATEST EDITION SHOULD BE CONTACTED FOR THE LATEST REVISION.								DWN E. J. G. SILVA CHK P. L. F. FARIA APVD D. OLIVEIRA	12AUG2002 12AUG2002 12AUG2002	 TYCO ELECTRONICS do Brasil LTDA. São Paulo, Brasil	
	DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME HOUSING, ASSY., 42 POSN. PIN CONTACT		SIZE A	CAGE CODE 00779	DRAWING NO C=1599027	RESTRICTED TO -		
			8 PLC ±.0 2 PLC ±.03 3 PLC ±. 4 PLC ±. ANGLES ±°		FINISH SEE TABLE		WEIGHT NA		CUSTOMER DRAWING		SCALE 2:1	SHEET 1 OF 2

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

[illegible]

TEST OF MATERIALS IS CONSIDERED SUFFICIENT FOR ALL ACCEPTANCE INSPECTION TESTS OF MATERIALS FOR THIS DRAWING SHALL BE CONDUCTED FOR THE LATEST MATERIALS		DWN R. BRIZ 02 JUL 2003		 TYCO ELECTRONICS do Brasil LTDA. São Paulo, Brasil	
DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED: 9 PLG ± 1 PLG ± 2 PLG ± 3 PLG ± 4 PLG ± ANGLES ±		CHG P. L. FARIÁ 02 JUL 2003 D. A. OLIVEIRA	
		PRODUCT SPEC APPLICATION SPEC		NAME HOUSING, ASSY., 42 POSN., PIN CONTACT	
MATERIAL -		SIZE A		CASE CODE 00779	
FINISH -		DRAWING NO C-1599027		RESTRICTED TO -	
WEIGHT -		CUSTOMER DRAWING		SCALE 2:1 SHEET 2 OF 2 REV C	

Mouser Electronics

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