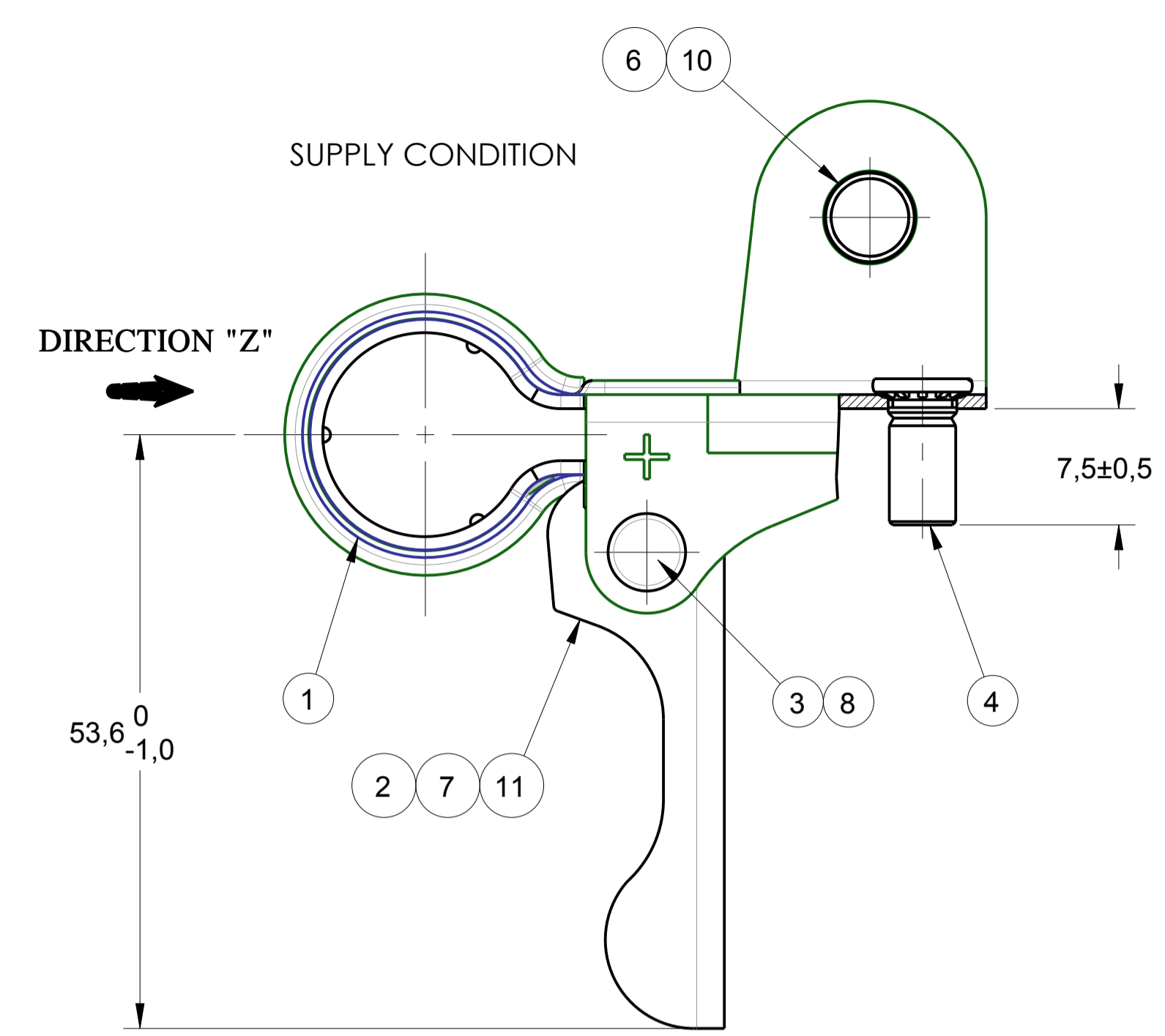
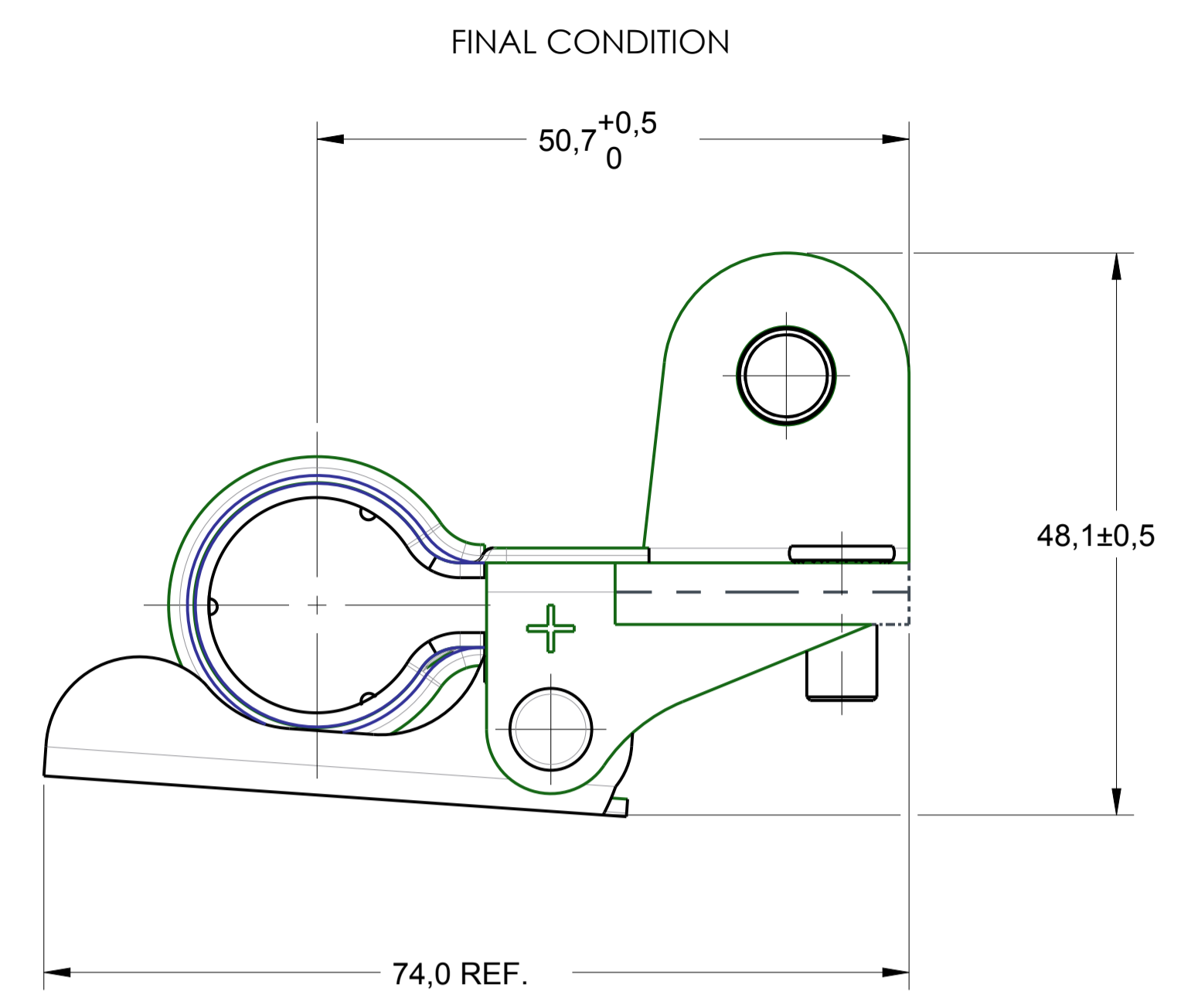
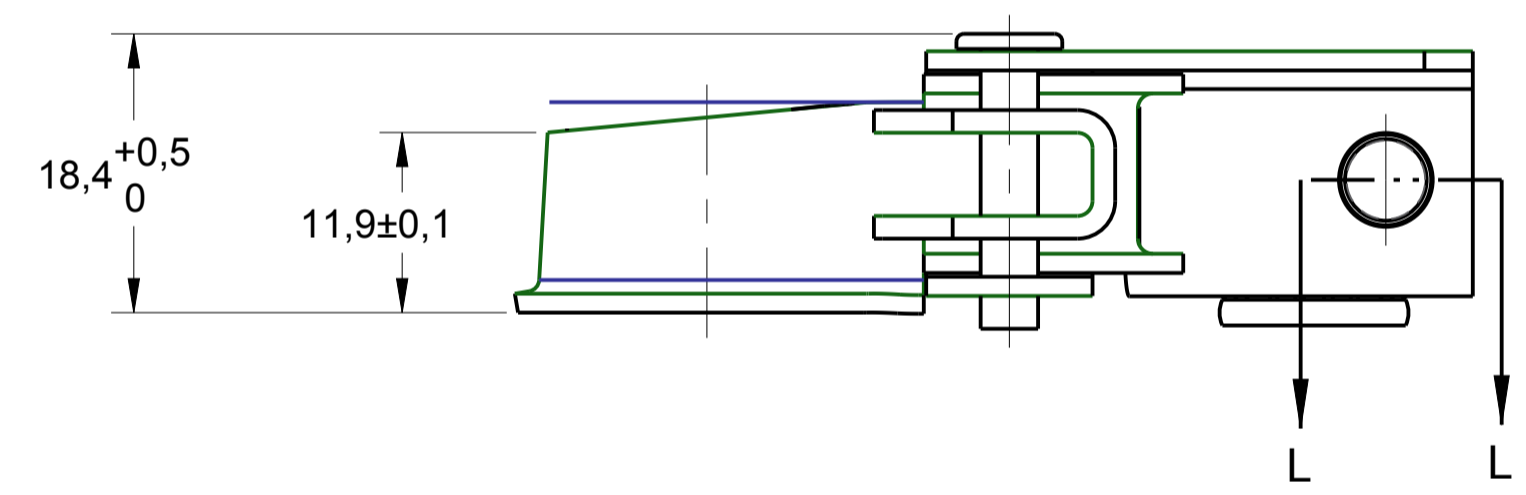
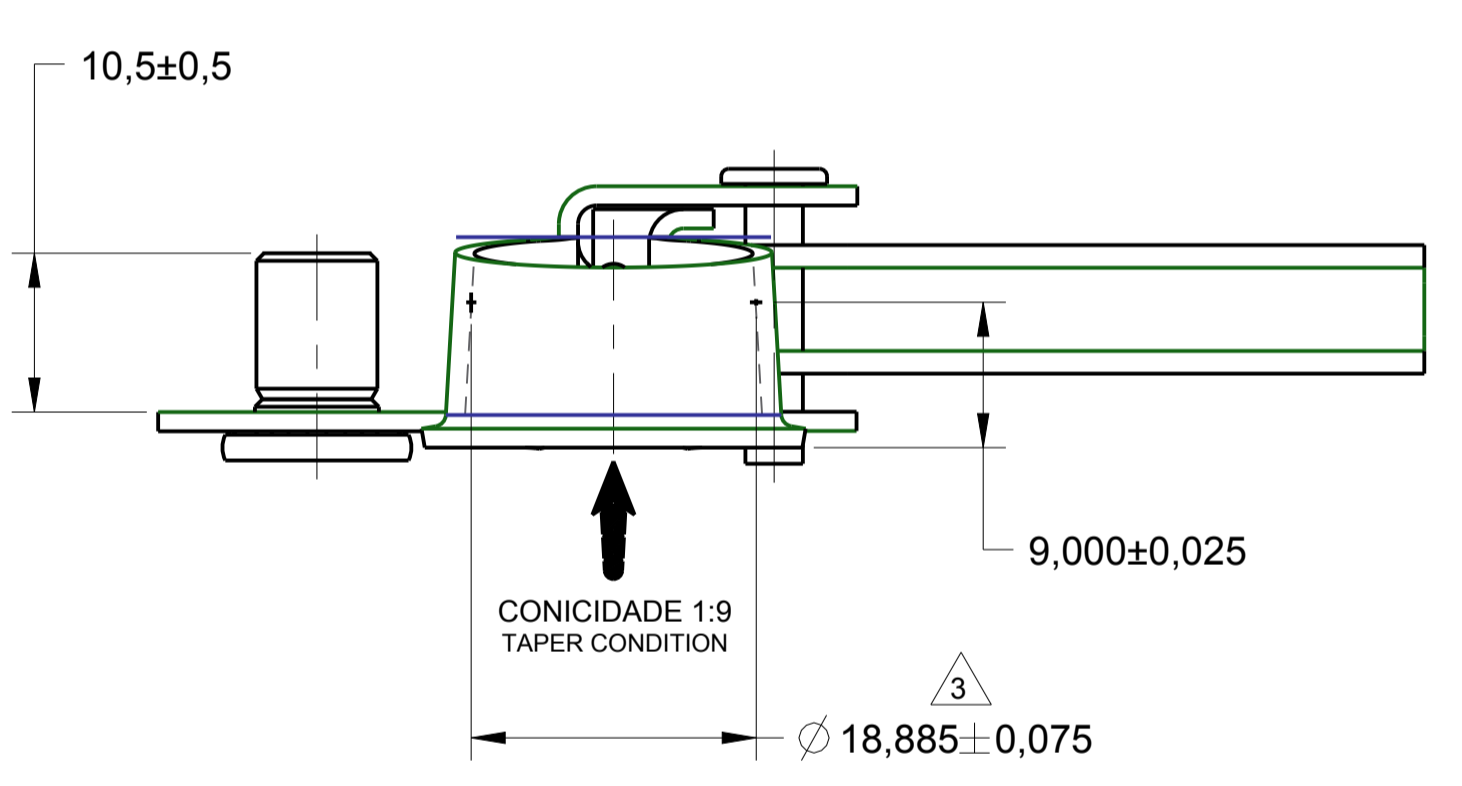


LOC	DIST	REV	DESCRIPTION	DATE	DWN	APVD
AP	-	A	RELEASED BY ECO-10-024274	02DEC2010	FG	MG
		B	REVISED DESIGN ECO-11-025605	06JAN2012	NCL	MG
		B1	REVISED DESIGN ECO-14-009564	14JUL2014	NCL	MG
		B2	REVISED DRAWING ECO-18-017694	12NOV2018	NCL	JMN



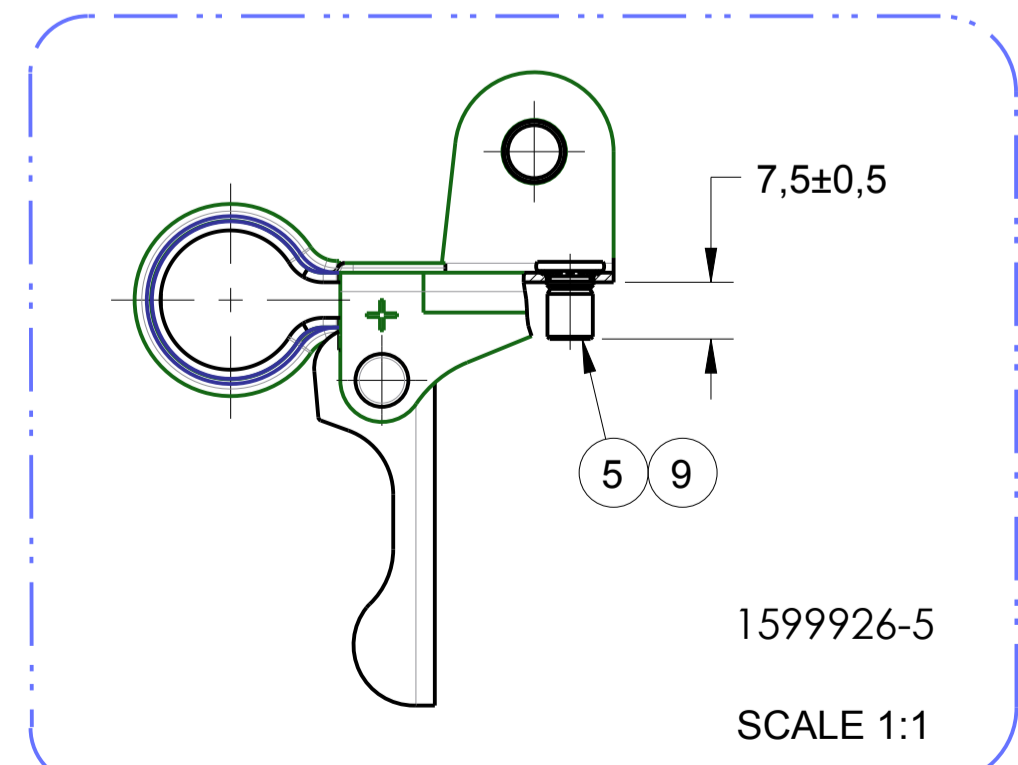
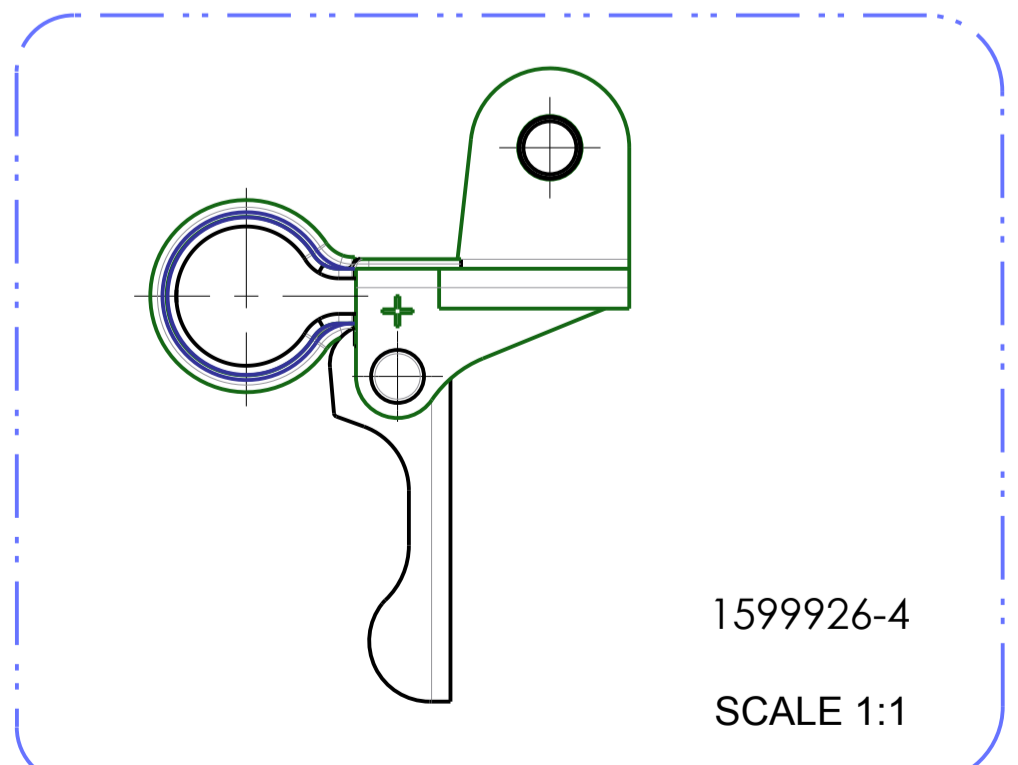
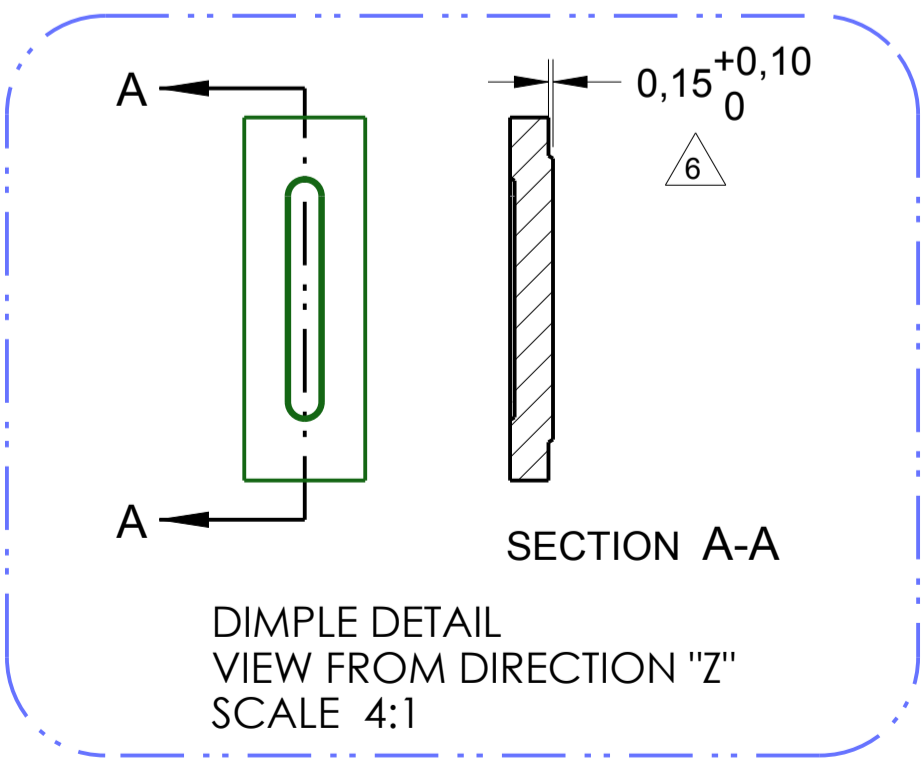
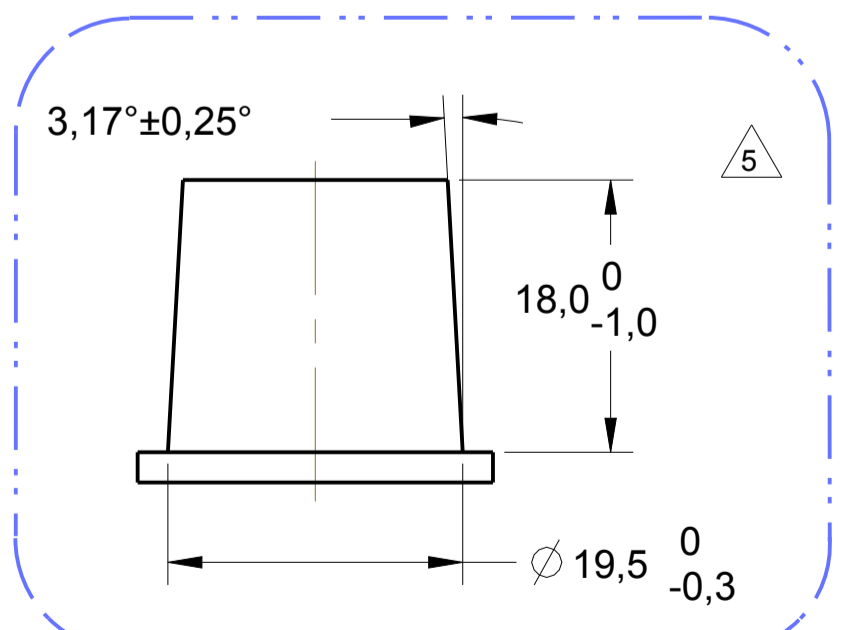
SECTION L-L
SCALE 2:1



- 1 - LATÃO CuZn30 1/2 DURO CONFORME ESPECIFICAÇÃO TE 100-86 T082;
- 2 - ACABAMENTO PÓS-ESTANHADO COM ESPESSURA DE CAMADA DE 8µm A 15µm, CONFORME ESPECIFICAÇÃO TE 112-16-3;
- 3 - APÓS PRIMEIRO ACIONAMENTO DA ALAVANCA A DIMENSÃO DE Ø 18,855 PODE CHEGAR A 18,555 MÍN.
- 4 - TORQUE INDICADO PARA OS PARAFUSOS: 5.0±0.5 Nm
- 5 - TERMINAL PARA POLO DE BATERIA POSITIVO CONFORME JCI
- 6 - DIMENSÃO DE REFERÊNCIA VÁLIDA SOMENTE NO BLANK
- 7 - ACABAMENTO ZINCADO CROMO TRIVALENTE AMARELO ELETRODEPOSITADO COM ESPESSURA DE CAMADA DE 8 A 15µm E CAMADA ORGÂNICA COMPLEMENTAR (SELANTE) CONFORME ESPECIFICAÇÃO TE 112-78-6; RESISTÊNCIA A CORROSÃO DO ACABAMENTO (CORROSÃO BRANCA) DE 120 HORAS E CORROSÃO DO METAL BASE (CORROSÃO VERMELHA) DE 240 HORAS CONFORME ESPECIFICAÇÃO
- 8 - ACABAMENTO ZINCADO BRANCO BICROMATIZADO TRIVALENTE ELETRODEPOSITADO COM ESPESSURA DE CAMADA DE 8 A 15µm. SALT SPRAY 96 HORAS CORROSÃO BRANCA.
- 9 - FORÇA DE RETENÇÃO AXIAL DO TERMINAL NO POLO DE BATERIA: 500 N MINIMO

- 1 - BRASS CuZn30 1/2 HARD ACC. TO SPEC. TE 100-86 T082;
- 2 - POST-TINNED PLATE, LAYER THICKNESS 8µm TO 15µm, ACC. TO SPEC. TE 112-16-3;
- 3 - AFTER FIRST ACTUATION OF LEVER THE DIMENSION Ø 18.855 CAN BECOME Ø 18.555 MIN.
- 4 - RECOMMENDED TORQUE AT THE SCREWS: 5.0±0.5 Nm
- 5 - TERMINAL TO POSITIVE BATTERY POLE ACC. TO JCI
- 6 - REFERENCE DIMENSIOIS VALID ONLY FOR BLANK
- 7 - ZINC PLATE TRIVALENT CHROMIUM YELLOW ELECTROPLATED WITH THICKNESS LAYER OF 8 TO 15 µm AND SUPPLEMENTAL ORGANIC TOPCOAT ACCORDING TE-112-78-6 SPECIFICATION; RESISTANCE TO PLATE CORROSION (WHITE CORROSION) OF 120 HOURS AND BASE METAL CORROSION (RED CORROSION) OF 240 HOURS ACCORDING SPECIFICATION
- 8 - ZINC PLATE BICROMATIZED TRIVALENTE WHITE ELECTROPLATED WITH LAYER THICKNESS OF 8 TO 15µm SALT SPRAY 96 HOURS WHITE CORROSION
- 9 - AXIAL RETENTION FORCE TERMINAL IN BATTERY POLE: 500 N MINIMUM

GRAVAÇÕES
MARKINGS
LOGOTIPO TE
TE LOGO
SINAL POSITIVO (+)
POSITIVE SIGN (+)



QTY	REV	ITEM	DESCRIPTION	MATERIAL	FINISH
1	1	11	SPECIAL BATTERY TERMINAL, METALLIC LEVER	LOW CARBON STEEL	ZINC PLATED
1	1	10	SCREW M8 X 12,0	LOW CARBON STEEL	ZINC PLATED
-	1	9	SCREW M6 X 9,0	LOW CARBON STEEL	ZINC PLATED
1	1	8	SPECIAL BATTERY TERMINAL, RIVET	LOW CARBON STEEL	ZINC PLATED
-	-	7	SPECIAL BATTERY TERMINAL, METALLIC LEVER	LOW CARBON STEEL	ZINC PLATED
-	-	6	SCREW M8 X 12,0	LOW CARBON STEEL	ZINC PLATED
-	-	5	SCREW M6 X 9,0	LOW CARBON STEEL	ZINC PLATED
-	-	4	SCREW M6 X 12,0	LOW CARBON STEEL	ZINC PLATED
-	-	3	SPECIAL BATTERY TERMINAL, RIVET	LOW CARBON STEEL	ZINC PLATED
-	-	2	SPECIAL BATTERY TERMINAL, METALLIC LEVER	LOW CARBON STEEL	ZINC PLATED
1	1	1	SPECIAL BATTERY TERMINAL BODY, POSITIVE M8	BRASS CuZn30	TIN PLATED

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: ABALMEIDA 25OCT2005	TE Connectivity
DIMENSIONS: mm		CHK: PLFARIA 25OCT2005	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: MGSOLDI 25OCT2005	NAME: SPECIAL BATTERY TERMINAL ASSEMBLY POSITIVE (QUICK CONNECTION)
0 PLC ±		PRODUCT SPEC	
1 PLC ±0.3		APPLICATION SPEC	SIZE: A1
2 PLC ±		FINISH	CAGE CODE: 00779
3 PLC ±		WEIGHT: 52,2	DRAWING NO: 1599926
4 PLC ±		Customer Drawing	SCALE: 1:1
ANGLES: ±1°			SHEET 1 OF 1