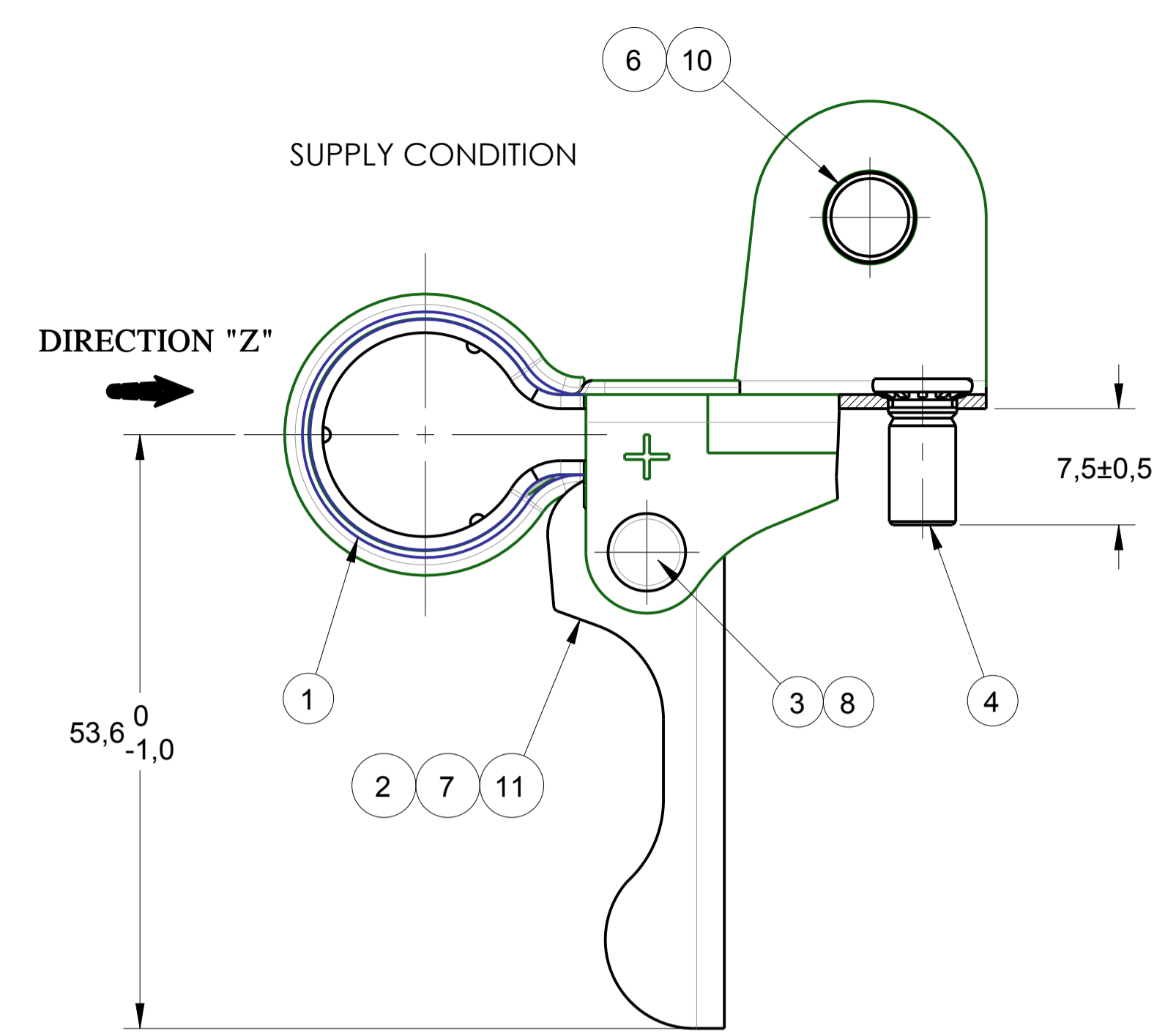
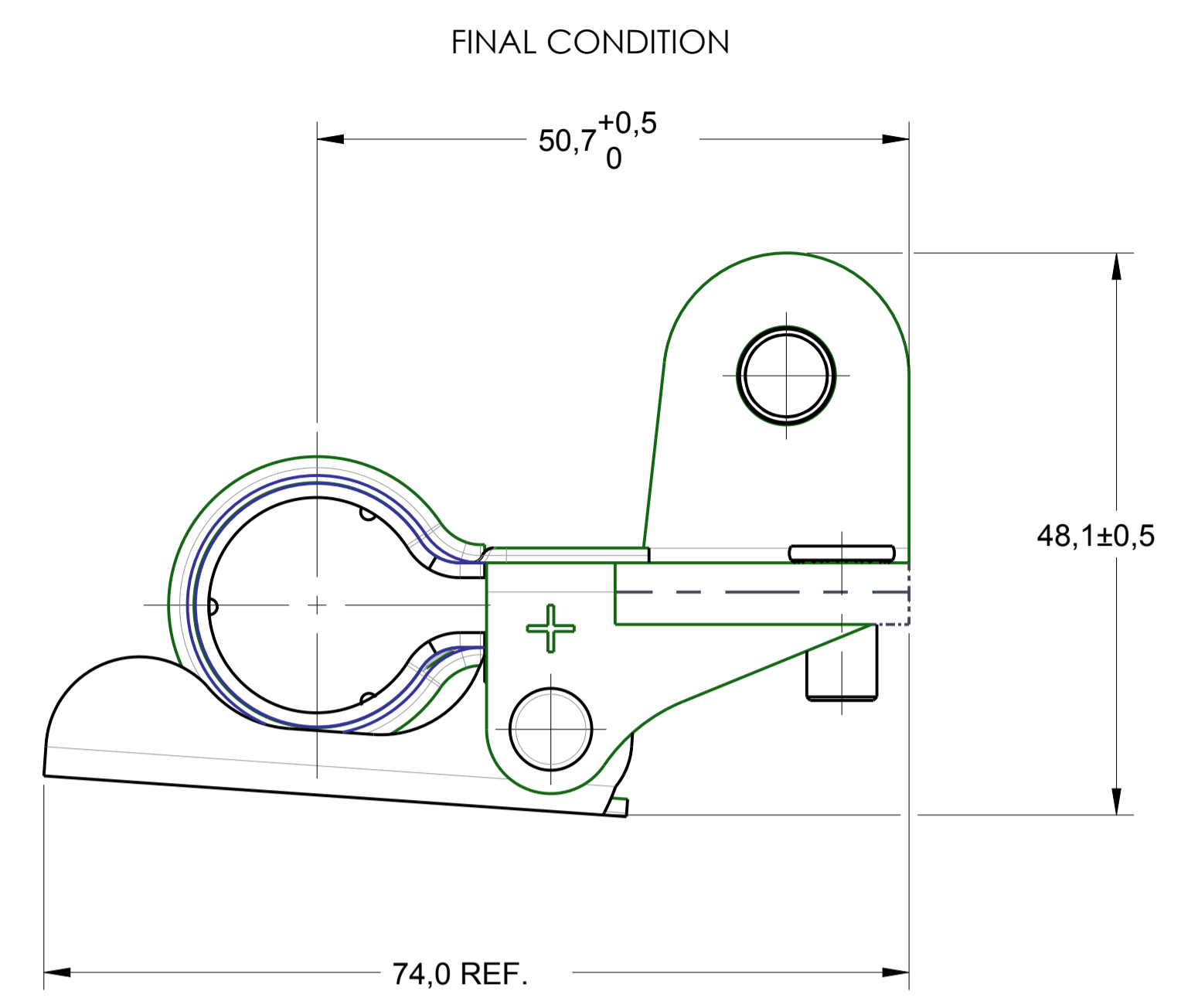
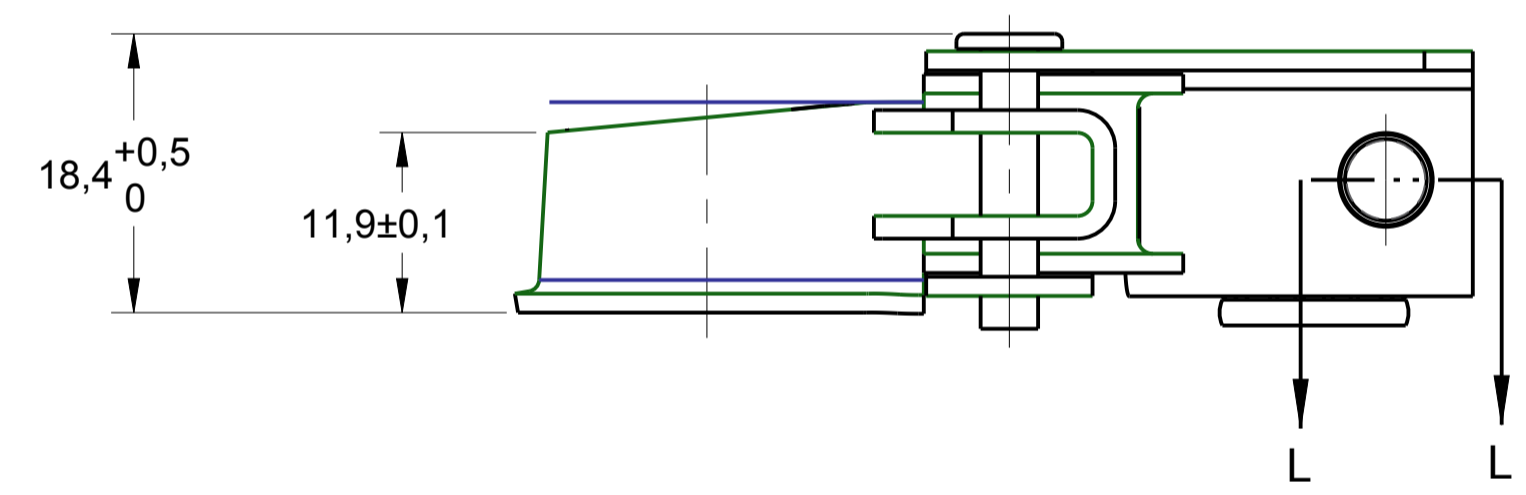
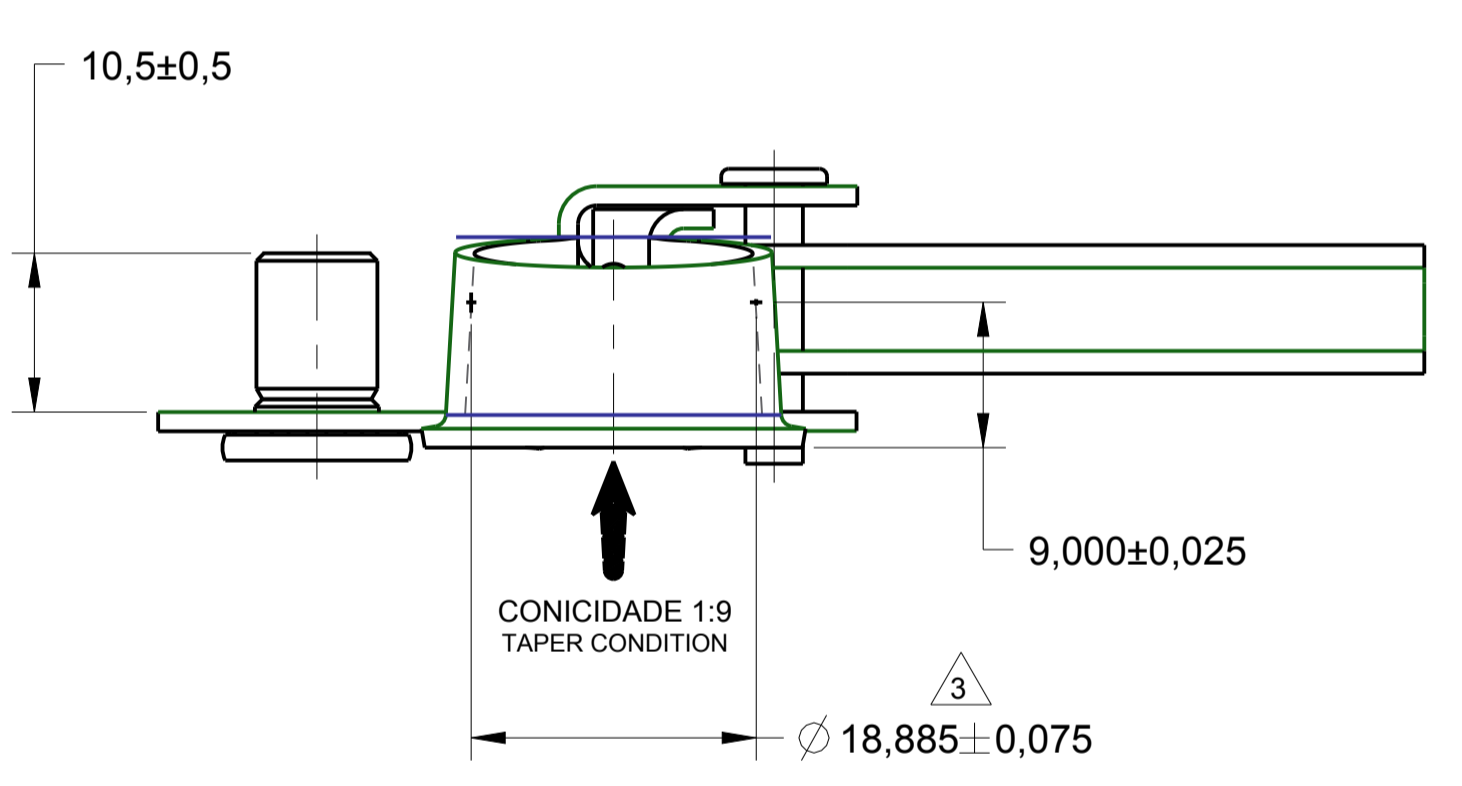


LOC	DIST	REV	DESCRIPTION	DATE	DWN	APVD
AP	-	A	RELEASED BY ECO-10-024274	02DEC2010	FG	MG
		B	REVISED DESIGN ECO-11-025605	06JAN2012	NCL	MG
		B1	REVISED DESIGN ECO-14-009564	14JUL2014	NCL	MG
		B2	REVISED DRAWING ECO-18-017694	12NOV2018	NCL	JMN



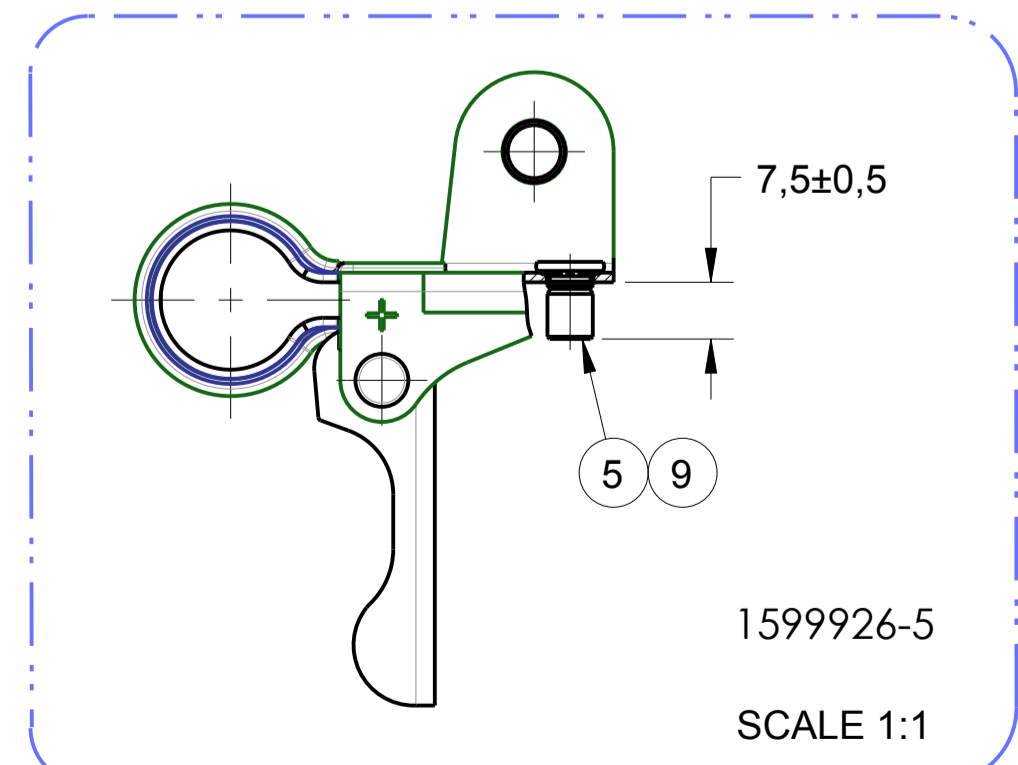
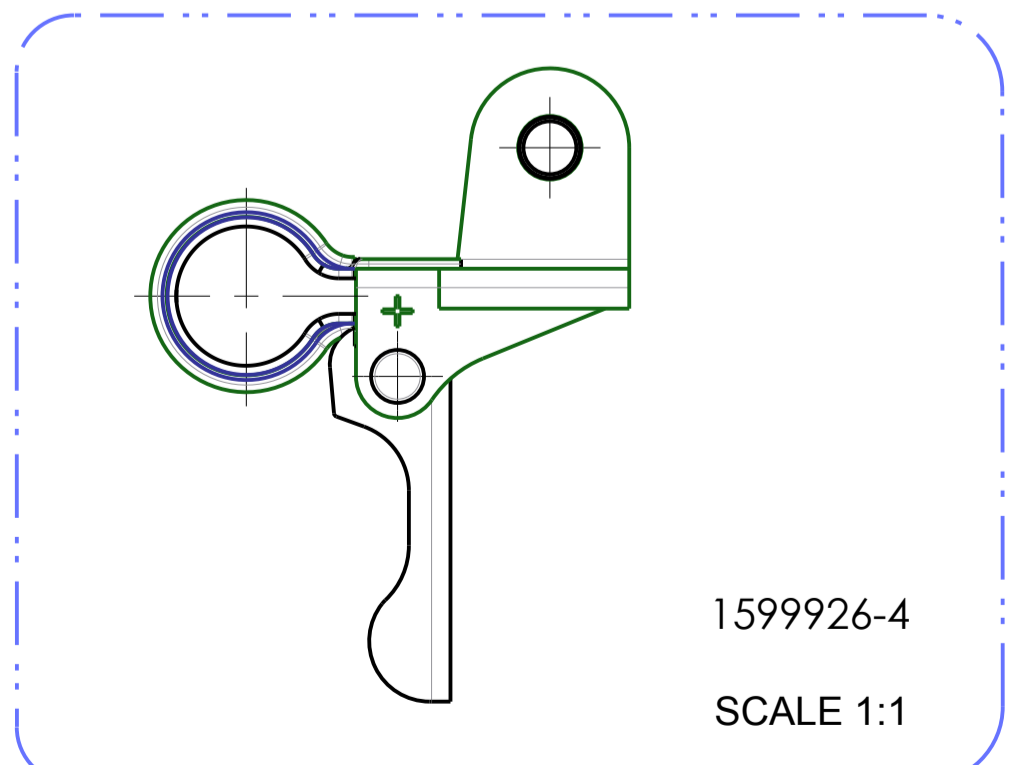
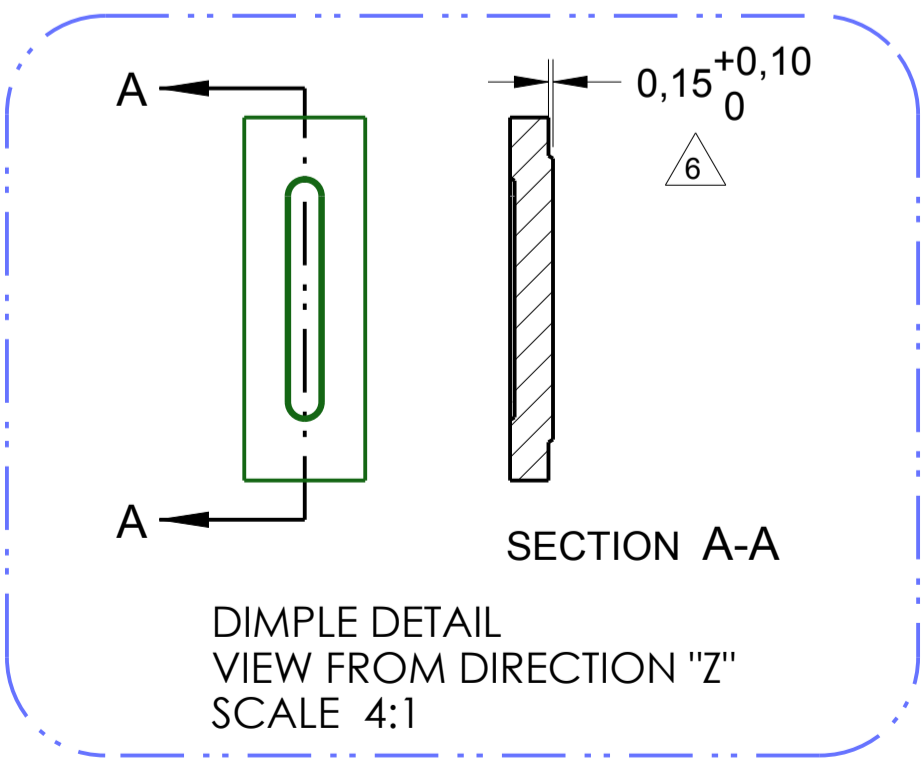
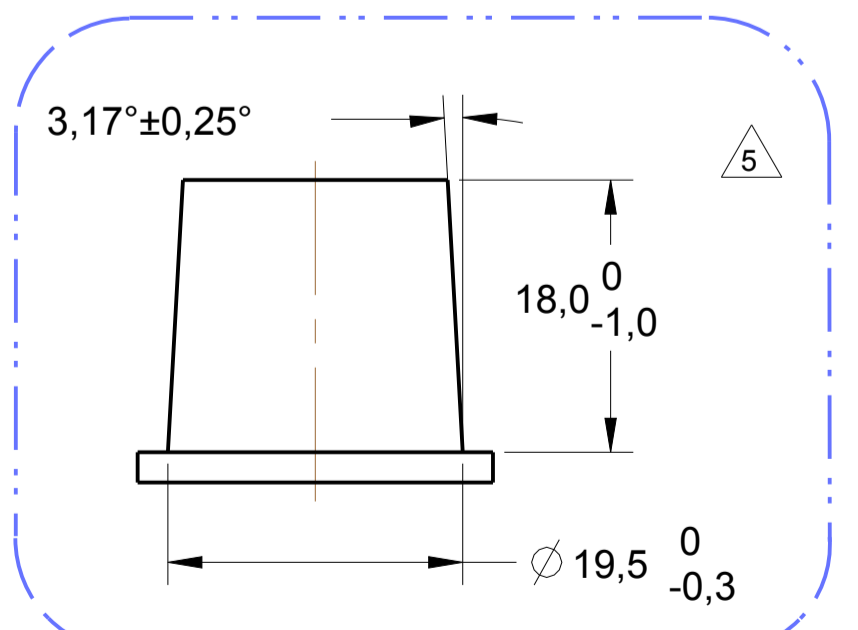
SECTION L-L
SCALE 2:1



- 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 TRIVALENT 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 (+)



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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±0.3
2 PLC	±
3 PLC	±
4 PLC	±

MATERIAL: SEE TABLE

FINISH: SEE TABLE

Customer Drawing

DWN: ABALMEIDA 25OCT2005
CHK: PLFARIA 25OCT2005
APVD: MGSOLDI 25OCT2005

NAME: SPECIAL BATTERY TERMINAL ASSEMBLY POSITIVE (QUICK CONNECTION)

SIZE: A1

WEIGHT: 52,2

SCALE: 1:1

SHEET 1 OF 1

REV: B2