2	3	4	5	6
INSTA DRAW	LATION ING	IT IS FOR INFORM	NT IS PRINTED IN HARDC MATION USE ONLY AND T TO UPDATING CONTROL WORKS VIEWER FOR LA	HERÉFORE .S. ALWAYS

## **CP9280-2 / 3 / 4 / 5S4L SPECIFICATION**

## **GENERAL DESCRIPTION**

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6 PISTON DIFFERENTIAL BORE CALIPER TO SUIT UP TO Ø362x32mm IRON DISC. TYPICAL APPLICATION - GENERAL USE CALIPER

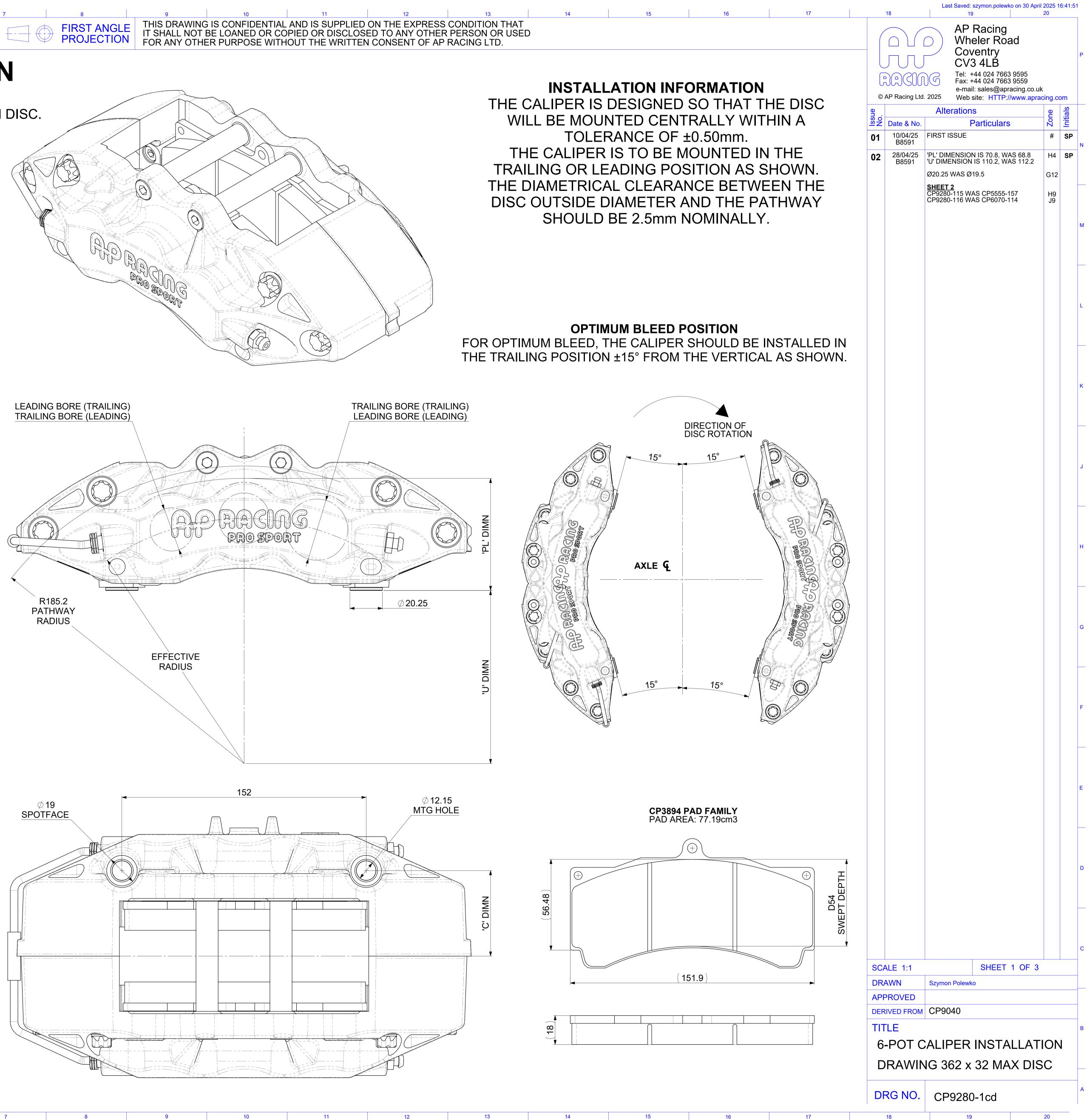
TYPICAL APPLICATION - GENERAL USE CALIPER						
CALIPER SPECIFICATION						
BORE SIZE	CEJ (26.9 x 31.75 x 38.1) (1.06"x 1.25" x 1.5")					
PISTON AREA (TOTAL)	25.04cm <sup>2</sup>					
DISC DIAMETER MAX	362					
DISC THICKNESS MAX	32					
DISC THICKNESS MIN (WORN CONDITION)	30 (DIFFERENTIAL WEAR NOT TO EXCEED 0.5mm SIDE TO SIDE)					
PAD FAMILY	CP3894 D54					
PAD THICKNESS MAX	18					
PAD THICKNESS MIN	4.7					
MIN STACK	39.4					
HYDRAULIC FEED	M10 x 1 (12 THREAD DEPTH)					
DRY WEIGHT (WITHOUT PADS)	3.62kg					
EFFECTIVE RADIUS (ON Ø362 DISC)	154					
'PL' DIMENSION (TOP OF PAD FRICTION MATERIAL TO CALIPER MOUNTING FACE)	70.8					
'C' DIMENSION (CALIPER OFFSET)	53.2					
'U' DIMENSION (UPRIGHT MOUNTING)	110.2 U = (DISC Ø/2) - PL					
TIGHTENING TORQUES	SEE SHEET 2 FOR CALIPER FASTENER TIGHTENING TORQUES. TYPICAL M12 MOUNTING BOLT: 65Nm (GUIDANCE ONLY)					
CALIPER PO	OSITIONING					
RIGHT HAND TRAILING (BEHIND AXLE)						
LHT	LEFT HAND TRAILING (BEHIND AXLE)					
RHL	RIGHT HAND LEADING (AHEAD OF AXLE)					
LHL	LEFT HAND LEADING (AHEAD OF AXLE)					
PART NUMBERING CONVENTION						
PART NUMBER DESCRIPTION						
CP9280-2S4L	RHT - SIDE FEED - 4lb AKB SPRING - STAINLESS PISTONS					
CP9280-3S4L	LHT - SIDE FEED - 4lb AKB SPRING - STAINLESS PISTONS					
CP9280-4S4L	RHL - SIDE FEED - 4LB AKB SPRING - STAINLESS PISTONS					

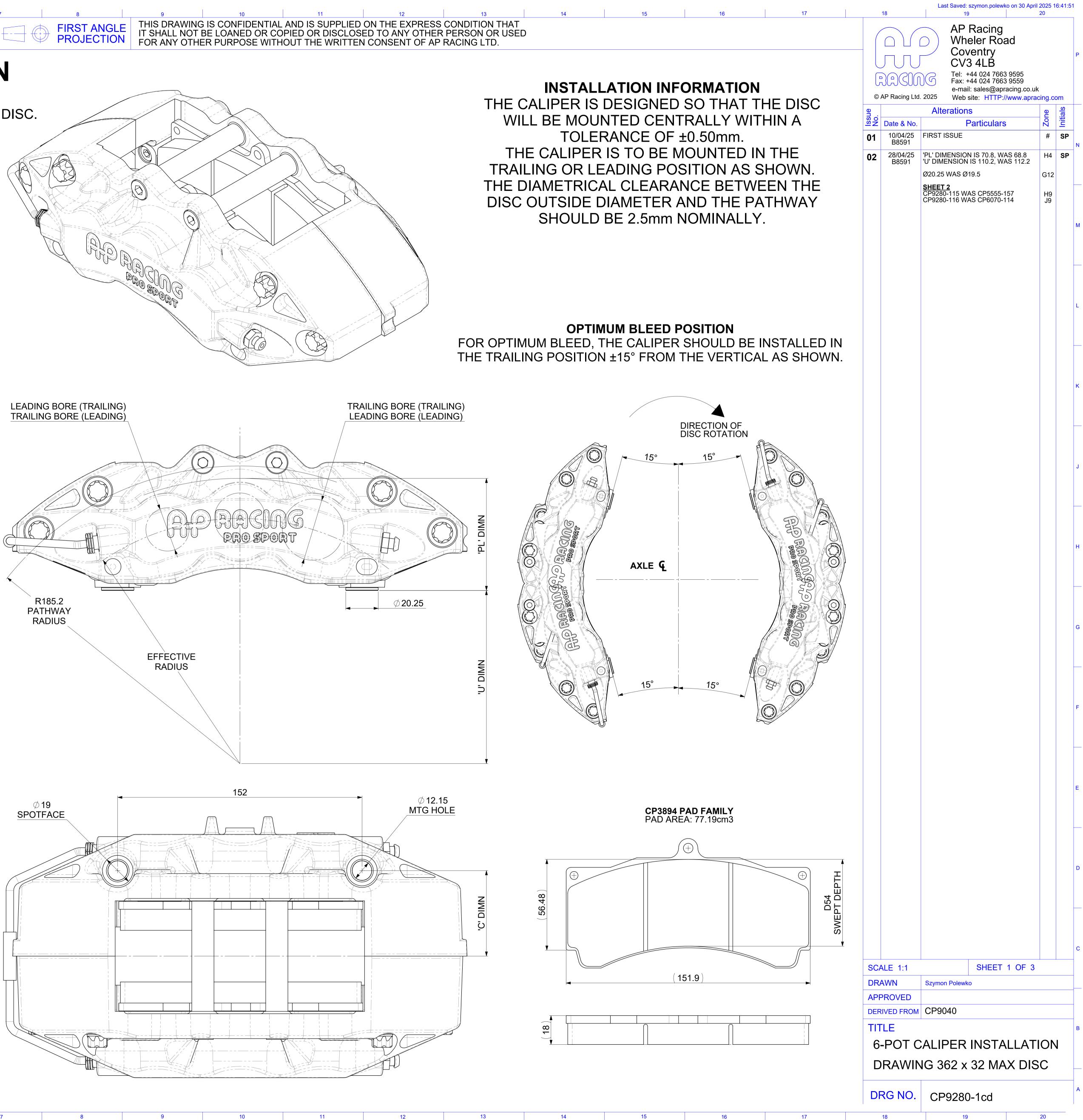
CP9280-5S4L

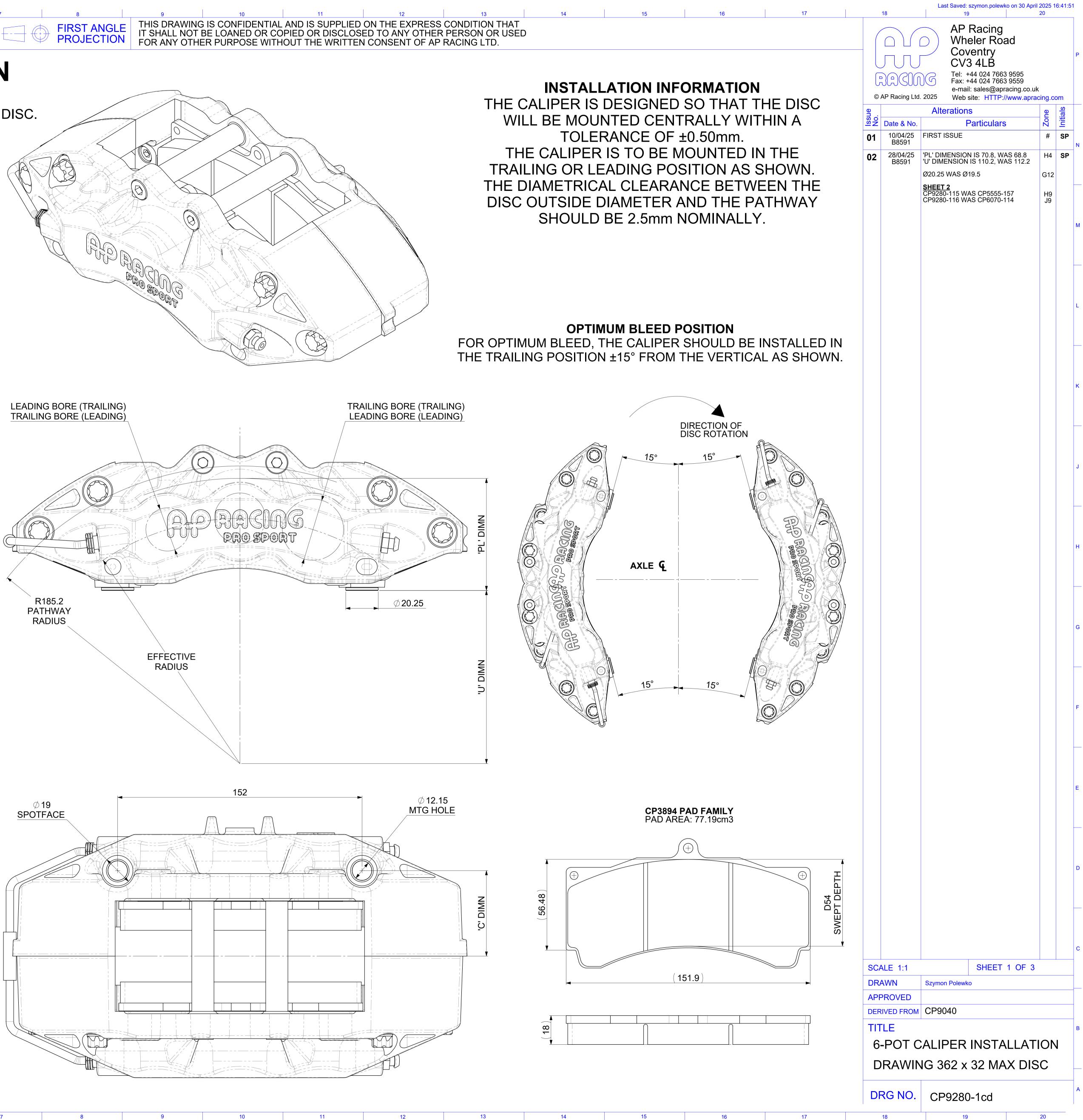
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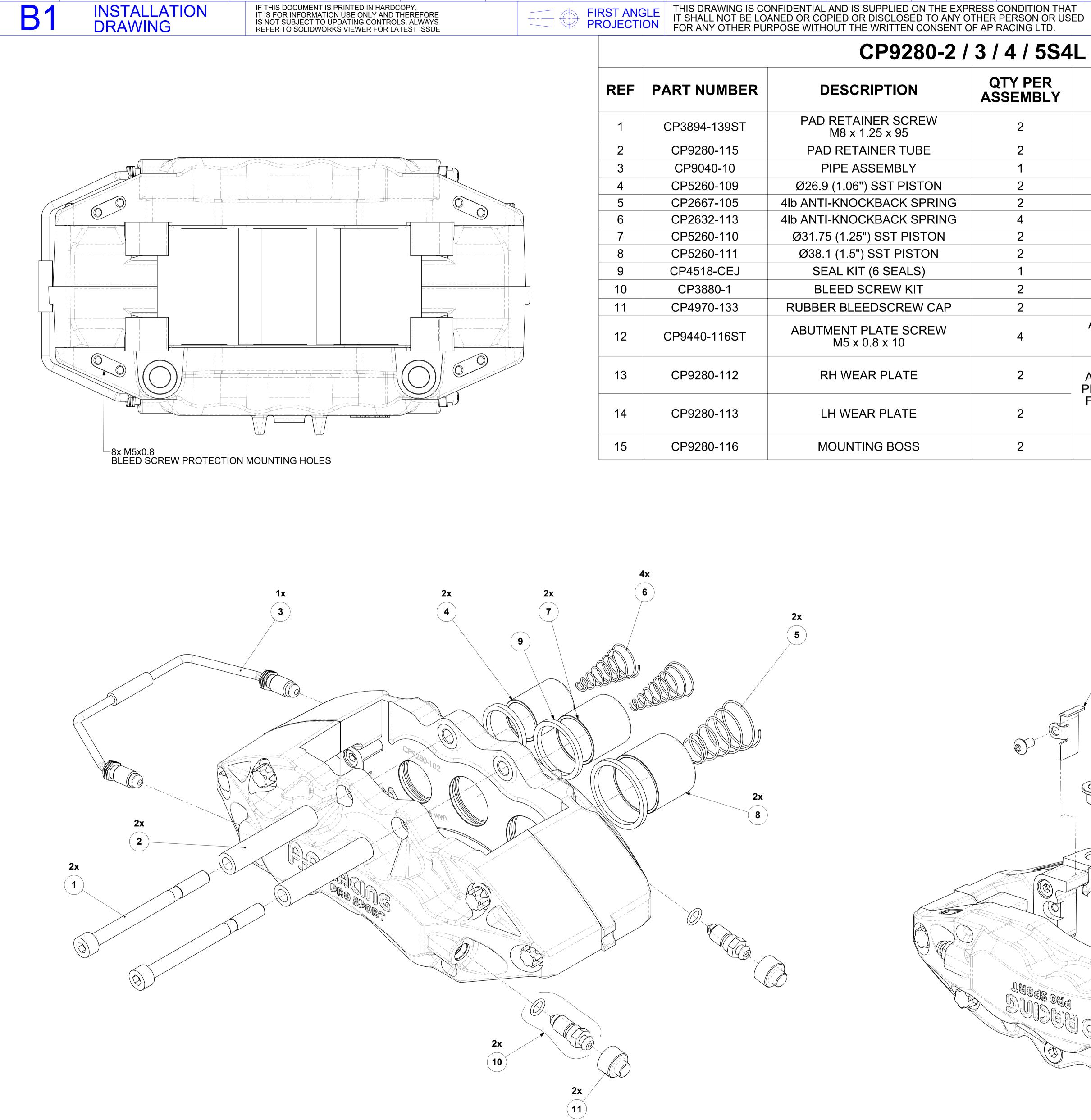
**SPRING - STAINLESS PISTONS** 

LHL - SIDE FEED - 4LB AKB



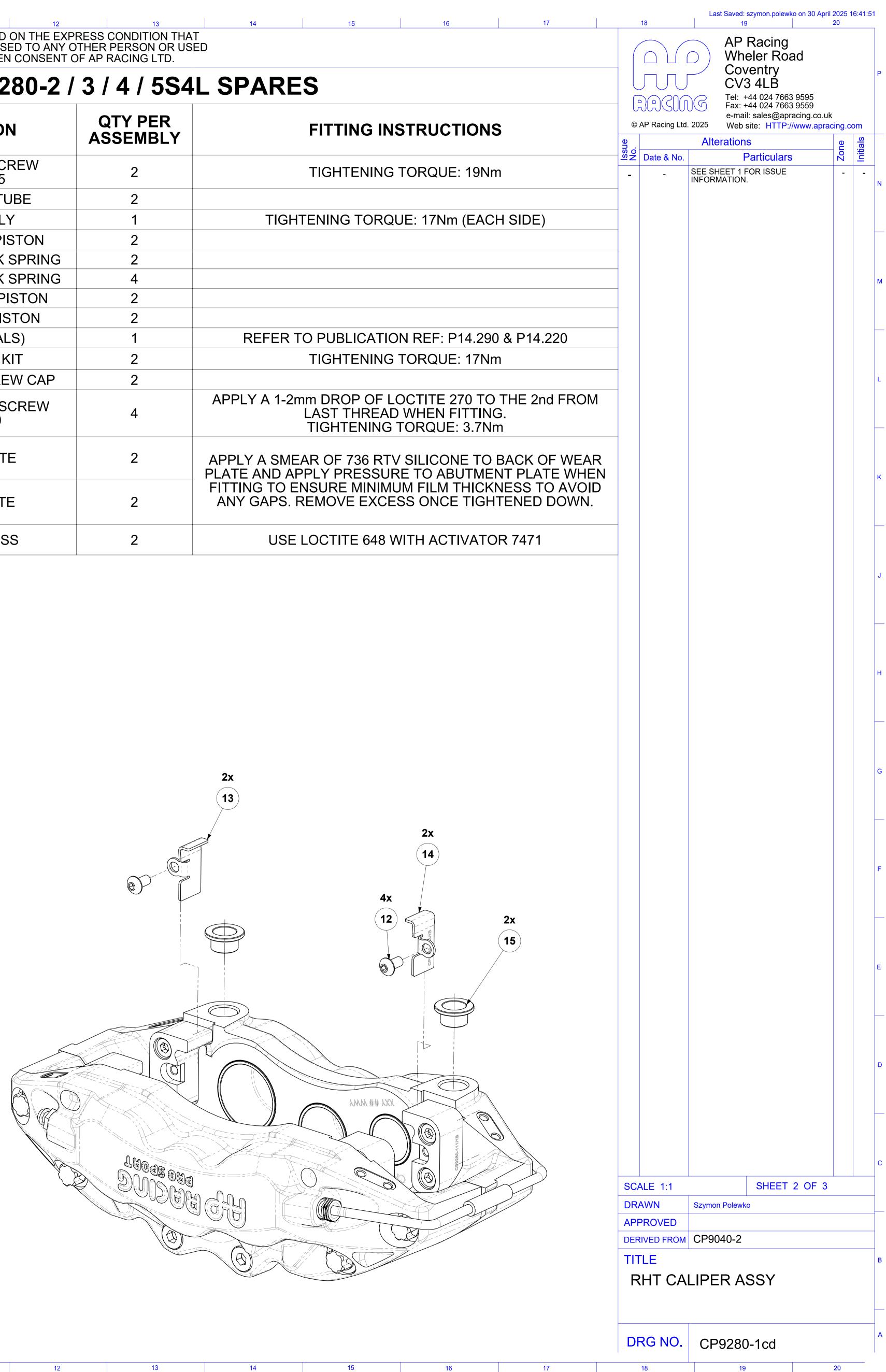


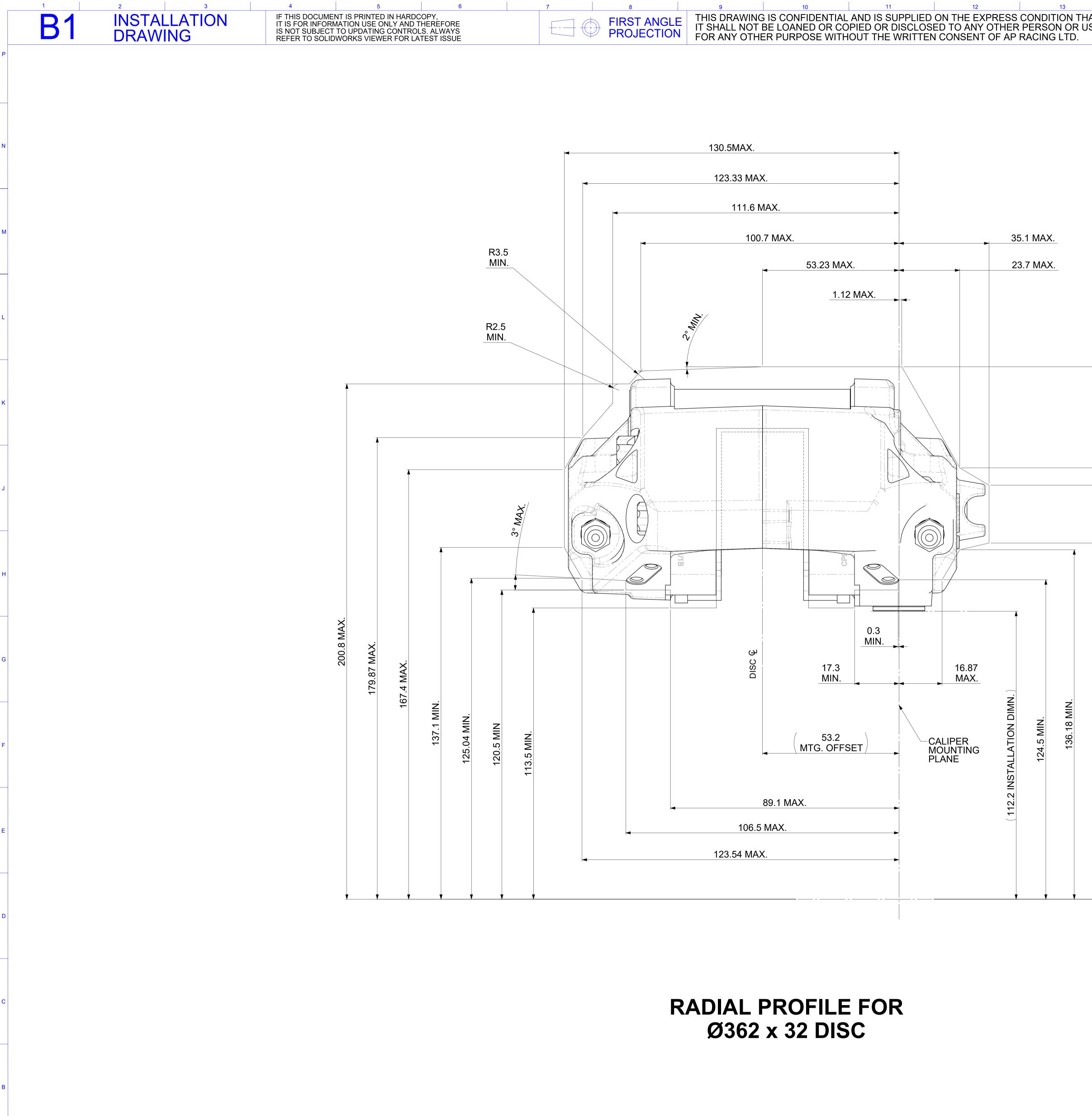




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 	FOR ANY OTHER PU	RPOSE WITHOUT THE WRITTEN CONSENT C	OF AP RACING LTD.				
	CP9280-2 / 3 / 4 / 5S4						
REF	PART NUMBER	DESCRIPTION	QTY PER ASSEMBLY				
1	CP3894-139ST	PAD RETAINER SCREW M8 x 1.25 x 95	2				
2	CP9280-115	PAD RETAINER TUBE	2				
3	CP9040-10	PIPE ASSEMBLY	1				
4	CP5260-109	Ø26.9 (1.06") SST PISTON	2				
5	CP2667-105	4lb ANTI-KNOCKBACK SPRING	2				
6	CP2632-113	4lb ANTI-KNOCKBACK SPRING	4				
7	CP5260-110	Ø31.75 (1.25") SST PISTON	2				
8	CP5260-111	Ø38.1 (1.5") SST PISTON	2				
9	CP4518-CEJ	SEAL KIT (6 SEALS)	1				
10	CP3880-1	BLEED SCREW KIT	2				
11	CP4970-133	RUBBER BLEEDSCREW CAP	2				
12	CP9440-116ST	ABUTMENT PLATE SCREW M5 x 0.8 x 10	4				
13	CP9280-112	RH WEAR PLATE	2				
14	CP9280-113	LH WEAR PLATE	2				
15	CP9280-116	MOUNTING BOSS	2				





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			207.5 MAX.					e-mail: sales@apraci
138.8 MIN.	161.36 MAX.	168.09 MAX.	207.5					ALIPER INSTAL
		14		15	16	17	DRG NO.	IG 362 x 32 MAX CP9280-1cd

