AO INSTALLATION DRAWING

FIRST ANGLE PROJECTION

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CALIPER SPECIFICATION

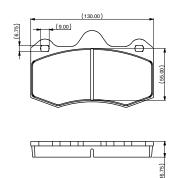
BORE SIZE	CC (27.00 x 27.00) (1.06" x 1.06")
PISTON AREA	11.45cm ²
DISC DIAMETER MAX	380.00
DISC THICKNESS MAX	32.00
DISC THICKNESS MIN	30.00 (DIFFERENTIAL WEAR NOT TO EXCEED
(WORN CONDITION)	0.50mm SIDE TO SIDE)
WORKING PRESSURES	SEE DATA SHEET P14.355 (AVAILABLE FROM AP RACING TECHNICAL DEPT)
HYDRAULIC FEED	M10 x 1.0
DRY WEIGHT (LESS PADS)	3.37kg
PAD FAMILY	CP6600
EFFECTIVE RADIUS	162.50
(ON DIAMETER 380.00 DISC)	162.50
PL' DIMENSION	55.00
OFFSET 'C' DIMENSION	36.00
MOUNTING HOLE CENTRES 'D' DIMENSION	195.00
PAD FRICTION MATERIAL MIN THICKNESS	2.50
PAD RETENTION	2 x FRICTION RETAINED PINS
	BLEED SCREW: 17Nm
TIGHTENING TORQUES	HYDRAULIC FEED: 25Nm
	RETAINER BOLTS: 19Nm
	FLUID RESISTANT PAINT FINISH
CORROSION PROTECTION	ALUMINIUM BODY
	BOOT TYPE DIRT SEALS

CALIPER POSITIONING

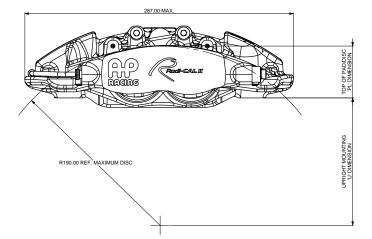
07.12.11 2.11.1 0.01.1.101.11.110		
		RIGHT HAND TRAILING (BEHIND AXLE)
		LEFT HAND TRAILING (BEHIND AXLE)
		RIGHT HAND LEADING (IN FRONT OF AXLE)
	LHL	LEFT HAND LEADING (IN FRONT OF AXLE)

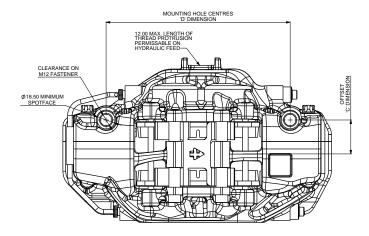
PART NUMBERING CONVENTION

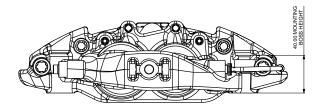
PART NUMBER	DESCRIPTION				
CP9542-2S0	RHT - SIDE FEED - NO ANTI KNOCK BACK SPRINGS				
CP9542-3S0	LHT - SIDE FEED - NO ANTI KNOCK BACK SPRINGS				
CP9542-4S0	RHL - SIDE FEED - NO ANTI KNOCK BACK SPRINGS				
CP9542-5S0	LHL - SIDE FEED - NO ANTI KNOCK BACK SPRINGS				

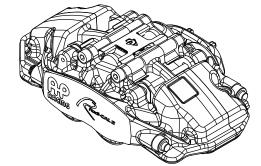


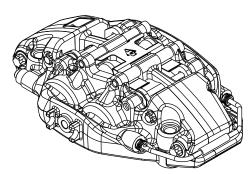
CP6600 PAD FAMILY PAD AREA (MAX) 64.6cm²











FOR INSTALLED PROFILES SEE SHEET 2



AP Racing Wheler Road Coventry CV3 4LB

en .	Alterations		пe	als	1		
Sere No.	Date & No.	Particulars	Zone	hif	ŀ		
1	25/10/16 R4292	FIRST ISSUE	#	AT	1		
2	06/01/17 R4292	RADIAL PROFILES REFINED (SHEET 2)	#	ΑT	ŀ		
3	18/05/17 R4292	RETAINER TORQUE UPDATED. WAS 27.1Nm, NOW 19Nm	4M	AT	l		
4	17/07/17 R4292	PART NUMBERING CONVENTION TABLE UPDATED WITH CORRECT PART NO's.	1J	AT			
5	29/08/18 R4292_17	DRY WEIGHT, 3.37KG ADDED TO CALIPER SPECIFICATION TABLE	3P	SPB			

A.THORPE APPROVED CALIPER INSTALLATION DRAWING

 $Ø380 \times 32 \text{ MAX DISC (CC BORES)}$

cp9542-1cd

