

PART NO.
CP2505-1

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FIRST ANGLE
PROJECTION

DO NOT
SCALE

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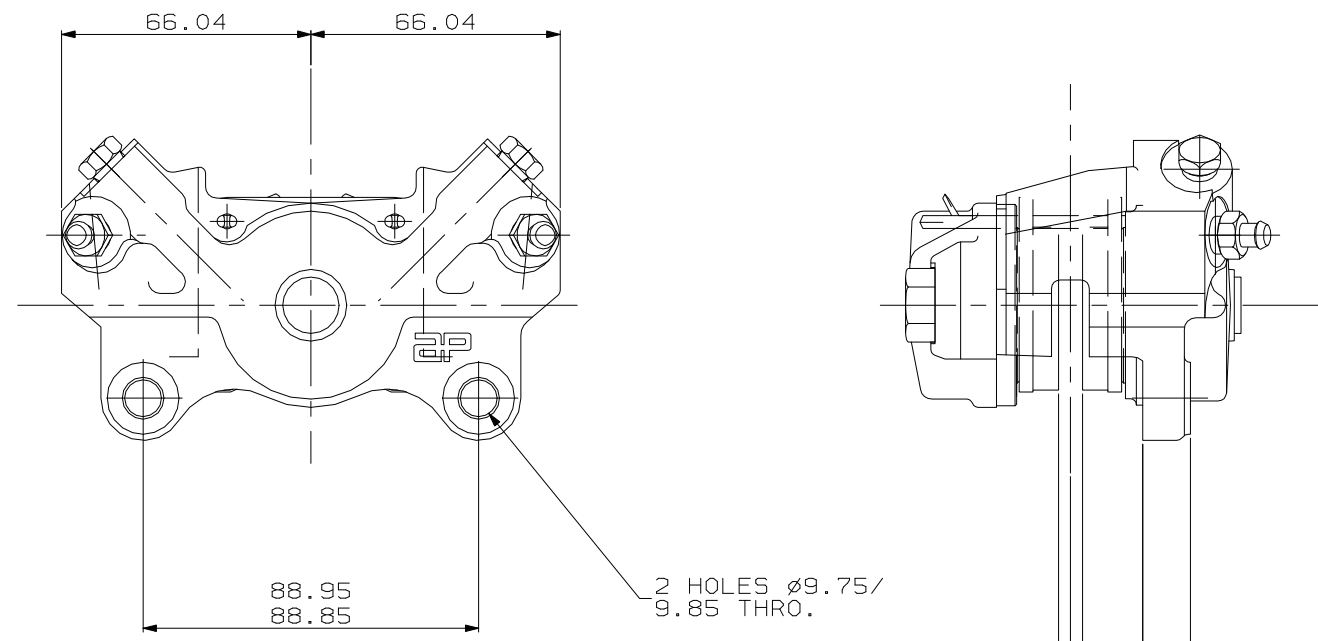
YEAR
19 97

AUTOMOTIVE PRODUCTS p.l.c
RACING

NOTE

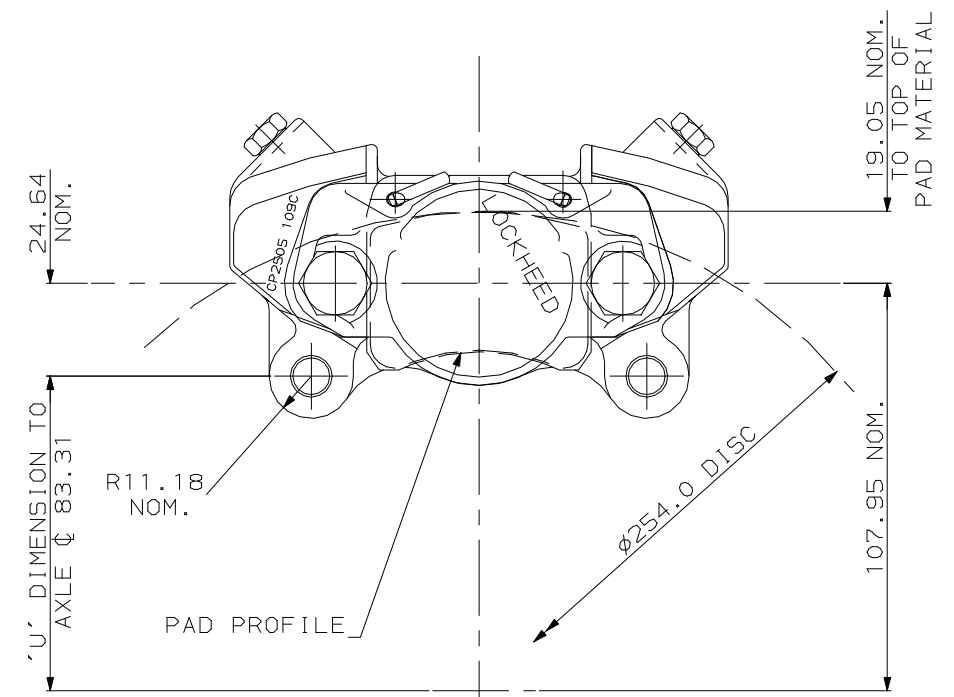
VALUE

ISSUE NO.	ALTERATIONS	
	DATE & NO.	PARTICULARS
3	02/04/97 B1705	REDRAWN ON CAD



2 HOLES ϕ 9.75/
9.85 THRO.

7.11
DISC WIDTH



24.54
NOM.

'U' DIMENSION TO
AXLE ϕ 83.31

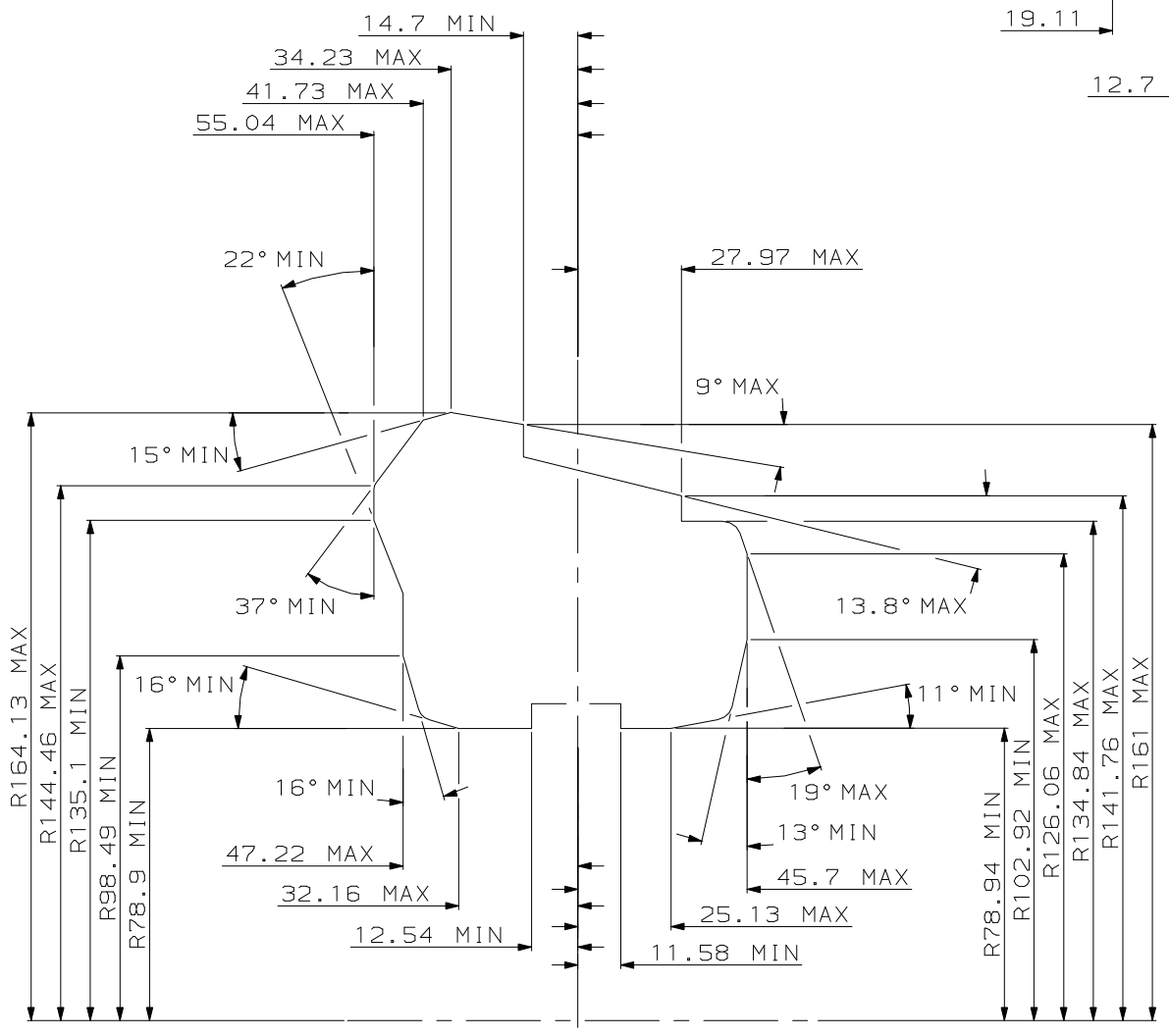
R11.18
NOM.

PAD PROFILE

NOTE

VALUE

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3	02/04/97 B1705	REDRAWN ON CAD



RADIAL PROFILE ON A ϕ 254.0mm DISC.

GENERAL DESCRIPTION

THIS IS A TWO PISTON CALIPER DESIGNED
TO OPERATE ON A SOLID DISC OF ϕ 254.0,
WITH A DISC WIDTH OF 7.11 . IT HAS
INTERNAL HOLES TO PROVIDE FLUID TO
THE COVER HALF. NON-HANDED CALIPER.

TYPICAL APPLICATIONS

FORMULA FORD

TECHNICAL & INSTALLATION INFORMATION

PISTON AREA - 26.68cm²
PISTON MATERIAL - STEEL
BODY MATERIAL - CAST IRON
HYDRAULIC THREADS - 3/8" x 24 UNF.
CALIPER WEIGHT LESS PADS - 2000 grams

TEST		SHEET SIZE	SCALE	TRANSLATION SHEET No(S)
UNLESS OTHERWISE STATED: DIMENSIONAL TOLERANCES ANGULAR TOLERANCES MAX SURFACE FINISH: BY ANY METHOD ON MACHINED SURFACES WITHOUT MATERIAL REMOVAL				
DIMENSIONS IN MILLIMETERS. DRAWING TO B.S. 308. THREADS TO B.S. 3643 PT2 (MEL110). REMOVE BURRS.				
TITLE		SHEET NO. TOTAL 1 of 1		

MATERIAL

MATERIAL SPECIFICATION(S)

TREATMENT

DRAWN	CDA 02/04/97	CHECKED	#
RE-DRAWN		CHECKED	#

GENERATED FROM

TITLE
1.625" CALIPER
CALIPER INSTALLATION

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GROUP PART NO.