

A

B

C

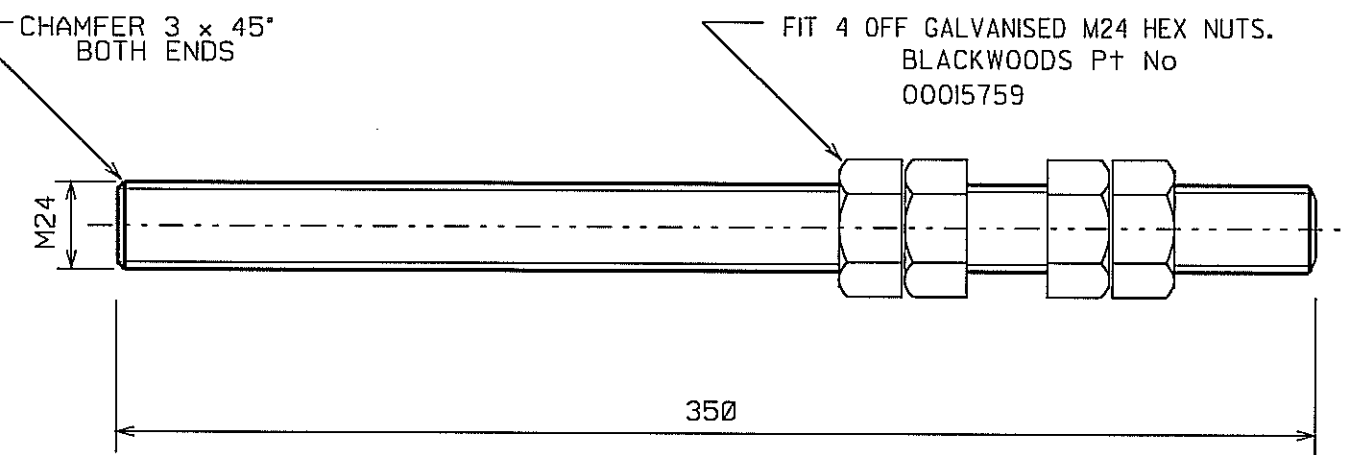
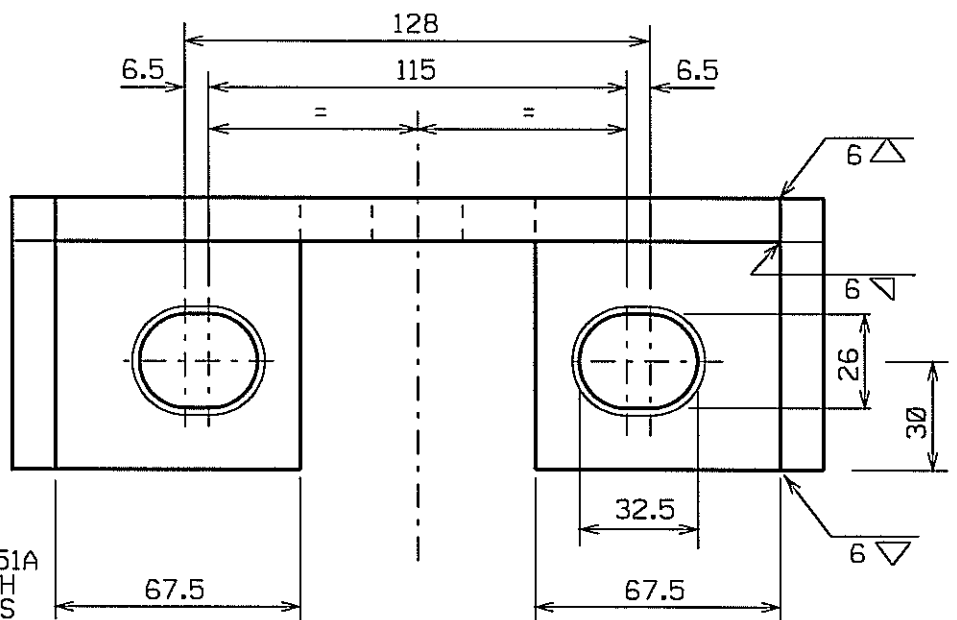
D

A

B

C

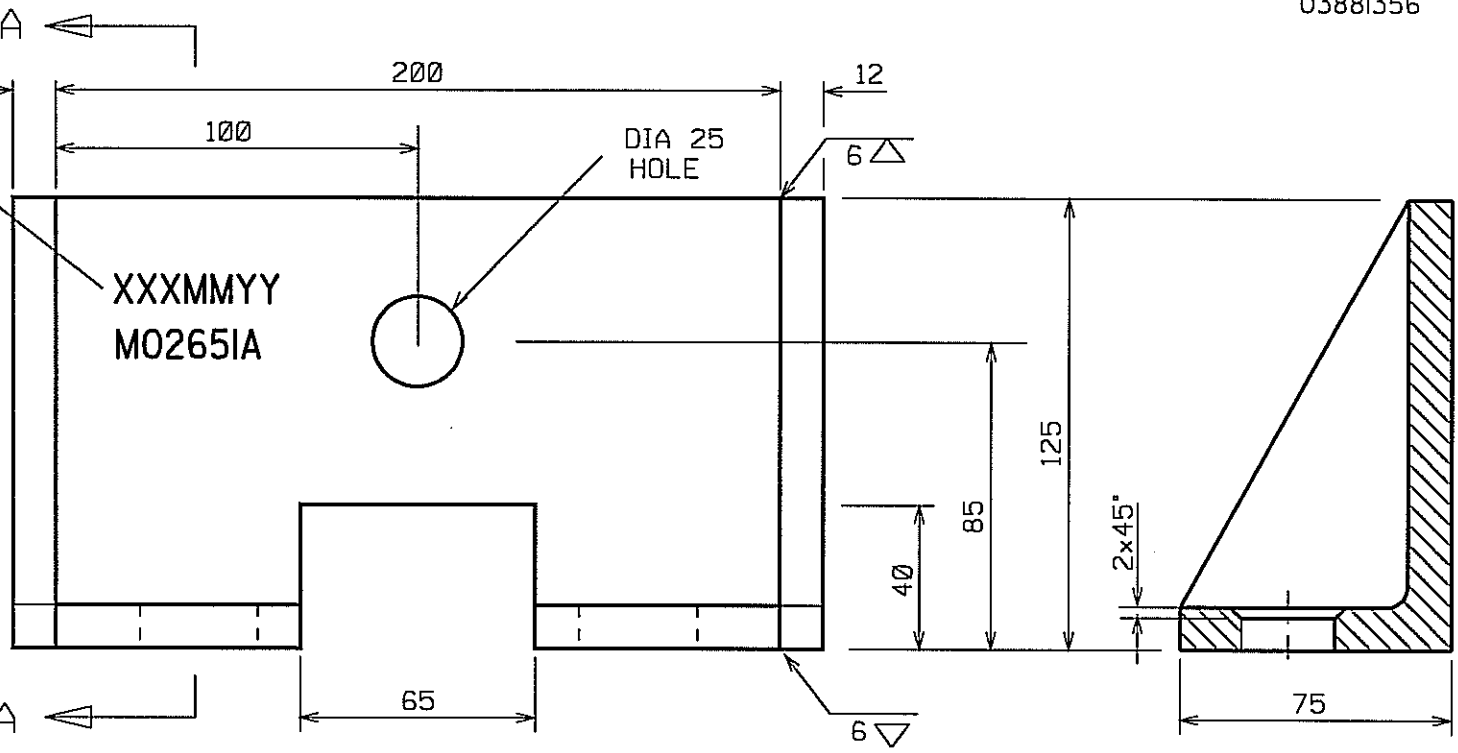
D



ADJUSTING ROD
 MATERIAL: M24 THREADED ROD
 FINISH : HOT DIP GALV.
 BLACKWOODS P+ No
 03881356

FIT 4 OFF GALVANISED M24 HEX NUTS.
 BLACKWOODS P+ No
 00015759

STAMP PART No M02651A
 AND XXXMMYY WITH
 10mm LETTERS



SECTION A-A

SWITCH STOP BRACKET

MATERIAL: UNEQUAL ANGLE 125x75x12 AS3679-250
 GUSSET 12mm MILD STEEL PLATE AS3679-250
 FINISH : 1COAT OF R.O.Z.P. PAINT

ATTACH BRACKET TO SLAB WITH 24DIA x 165 LONG SCREWSPIKE SEE RAILCORP DRG 205A-374 FOR DETAILS

NOTES:

- 1) ALL WELDS SHALL BE TO AS1554.1 SP. THE WELD METAL SHALL HAVE A MINIMUM NOMINAL TENSILE STRENGTH, F_m OF 450MPa.
- 2) HOT DIP GALVANISING SHALL BE TO AS1650. MINIMUM COATING SHALL BE 2430 FOR SHEET PRODUCTS OR 450 g/m² FOR OTHER PRODUCTS.
- 3) ZINC PLATING SHALL BE TO AS1769 AS APPROPRIATE, Fe/Zn 12cC.
- 4) ALL SURFACES TO BE PAINTED SHALL BE DEGREASED, DESCALED AND PREPARED IN ACCORDANCE WITH THE PAINT MANUFACTURER'S RECOMMENDATIONS. EACH COAT OF PAINT SHALL HAVE A MINIMUM DRY FILM THICKNESS OF 30 μ m.
- 5) PROPRIETARY ITEMS SHALL BE MANUFACTURED TO RELEVANT AUSTRALIAN STANDARDS.
- 6) THE MANUFACTURER OR ITS SUPPLIERS SHALL KEEP AND HAVE AVAILABLE TEST CERTIFICATES FOR MATERIALS, HEAT TREATMENT, HARDENING AND SURFACE COATINGS.
- 7) PARTS SHALL BE MARKED WHERE SHOWN WITH PART NUMBER AND XXXMMYY WHERE XXX = MANUFACTURER'S MARK AND MMY = MONTH & YEAR OF MANUFACTURE.
- 8) WHERE AN ASSEMBLY IS ORDERED THE MANUFACTURER SHALL SUPPLY IT COMPLETE AND FULLY ASSEMBLED AS SHOWN UNLESS REQUESTED OTHERWISE. THE ASSEMBLY SHALL HAVE A WEATHERPROOF TAG ATTACHED, MARKED WITH THE ASSEMBLY PART NUMBER AND XXXMMYY AS ABOVE.
- 9) THREADED SURFACES NOT PROTECTED BY PLATING SHALL BE COATED WITH ROCOL RUSTSHIELD OR AN EQUIVALENT ALTERNATIVE.
- 10) BEARING SURFACES NOT PROTECTED BY PLATING SHALL BE COATED WITH ROCOL A.S. SPRAY OR AN EQUIVALENT ALTERNATIVE.

1		2		3		4		5		6					
DRAWING NUMBER WAS M02-646		2.1.07	H.E.	R.L.F.	APA	RWA	<p>GENERAL TOLERANCES</p> <p>LINEAR: < 1000 ±0.5mm, ≥ 1000 ±3mm</p> <p>RADIAL: < 500 ± 0.25mm, ≥ 500 ± 1.5mm</p> <p>ANGULAR: 30'</p>								
VERSION		DESCRIPTION		DATE	DRAWN	REVIEWED	VERIFIED	APPROVED	<p>RailCorp</p> <p>INFRASTRUCTURE GROUP Engineering Standards & Services Division</p>						
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								<p>DATE 28/05/06</p>		<p>SCALE N.T.S</p>		<p>DRG. No. M02-651</p>		<p>REV. No. 1</p>	<p>A3</p>