

## NOTES:

- 1. All dimensions in millimeters.
- 2. The material used for mounting plates must be a high impact, ultra violet stable material (such as

Acrylate-Styrene-Acrylonitrile Poly-Carbonate(ASA/PC)

3. On two-way carriageways the mounting plate shall have red and white retroreflectors attached on opposite sides. On one-way carriages the mounting plate shall have the reflector attached to one side only.

A red retroreflector shall be attached for nearside installation.

A yellow retroreflector shall be attached for offside installation.

- 4. Mounting plates shall be attached to the inside of blockouts (or posts) using M6x25 hexagonal bolt with nut and washer, or an approved fastening system. Hexagonal bolts to AS 1111 (grade 5). Nuts shall be tapped to suit galvanised threads. Black steel washers, normal series to AS1627. Bolts, nuts and washers treated to AS 1627 and hot dip galvanising in accordance with the requirements of AS 1214.
- 5. Spacing of delineator units as specified.
  Delineation units are usually not required where street lighting exists.

RED/WHITE RETROREFLECTORS
SINGLE RED RETROREFLECTOR ONLY
YELLOW/YELLOW RETROREFLECTORS
SINGLE YELLOW RETROREFLECTOR ONLY
DRW. No. A115
DRW. No. A115

TOLERANCES CLIENT W BEAM AND THRIE BEAM SAFETY Whole Numbers ±2 BARRIER DELINEATION UNIT One Decimal Place :±0.05 DRAWING NUMBER Australian Construction Products Pty Ltd Bend Angle: ±2 339 Horsley Road Milperra NSW 2214 A113 Straightness: 1.5per1500 DRAWING REVISED FOR MOULDING R.T. 17.01.11 P.O. Box 565 Panania NSW 2213 FINISH Tel: +61 2 9772 4172 Fax: +61 2 9792 6272 12.07.10 ORIGINAL ISSUE DRAWN CHECKED APPROVED E.A. I.B. IAPPD DATE Scale: N.T.S. DESCRIPTION