Origin: 72299/26EX2 1). Contacts. : High pressure silver to silver, wiping action. SHEET A4 2). Cable Clamps.: Parallel groove type. 13mm<sup>2</sup> -125mm<sup>2</sup> (250 MCM). Copper or Aluminium cable. Clamp can be rotated for In-line or Side entry. 652 4). Insulator Composite: Inherently puncture proof. 315 F/Glass core with POLYMER sheds & housing, Colour: Light Grey. (4) Extra thick silicon rubber 4.5mm around centre pin, End pins are with blind holes and ends of fiber glass rod Supplied with 'Z' Type 69196 Mounting Bracket. for use on Timber Crossarm. are not exposed, they are covered by metal & silicon rubber over it. Extended creepage distance E to F 1045mm. 330 5). Fuselink Ejector.: Spring loaded, gives positive low fault interruption. In-built latch relieves excessive tension from fuselink. Inherently wasp proof. (mmyy) v stamp 6). Reflective Tape.: For indication at night. 781 7). Hood.: Stainless Steel. DRN R600 min. 8). Hinge. : Cast Brass. Clearance 9). Nameplate Information. Deatil 4 ⊕nd pin rubber insulation CHANGE glass Note.: Use only recommended fuselinks Arc-shortening rod must be used Technical Data to achieve max. interrupting rating. A)Ratings k۷. k۷. 24 Rated Voltage. (max.)  $\bigcup =$ 36 22 33 50 Hz.  $V_n =$ Nominal Voltage. 33 Rated Frequency. Max.Rated Normal Current. B) Clearance Distances 1045 mm Creepage.  $L_S =$ 100 A B.I.L Insulation Level. 170 kV. Gara Garg DRN C). Temperature Rise. Rated Breaking Capacity. < 40° C Contacts.  $I_{br} =$ Terminals. 24 kV. rms sym. kΑ D). Test Voltage. 36 kV. rms sym. Terminal To Earth. 50 Hz Dry W/Stand 50 Hz Wet W/Stand. UPDATED 70 kV 1.2 X 50 Impulse W/Stand 170 kV E). Weight. Net (w/o\_Mtg Bkt) Gross DATA This document is the property of NGK STANGER P/L and must not be copied or reproduced without its written pern SCALE 1:8 Type C - COMPOSITE Insulator Type **IECHNICAL** S.Gara DRN. **NGK STANGER** Original 24/36 kV DROPOUT 170kV BIL. Quality Endorsed Company NGK STANGER Pty. Ltd. A.B.N. 89 004 225 012 S.Gara CH'D. AUSTRALIA MELBOURNE ( 458mm Fuse Holder. ) APP'D. SIZE DRAWING No. ISSUE AS/NZS ISO 9001:2008 72299 Α4 26 2 SSUED 12-01-10

q = - , b = -