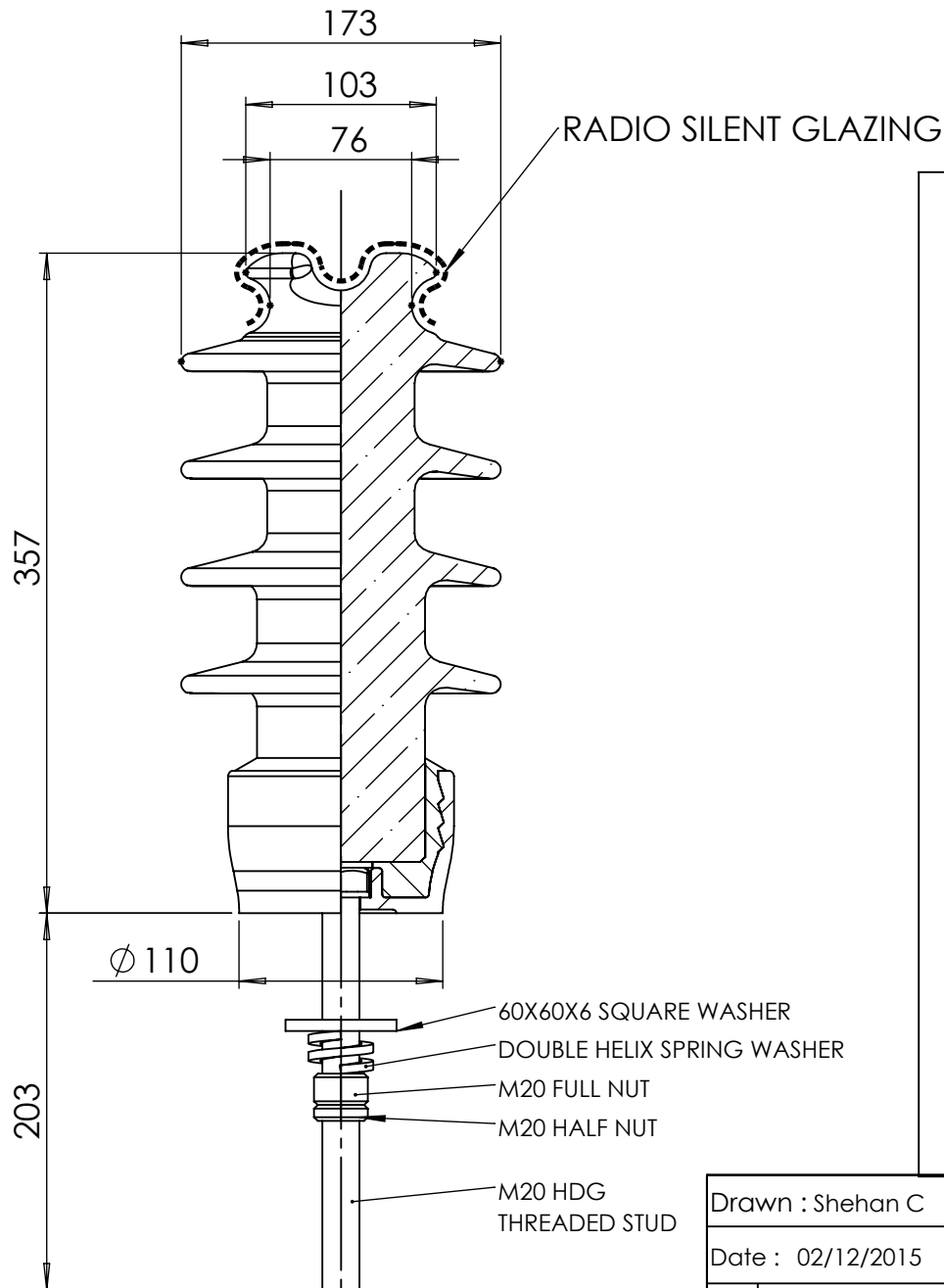
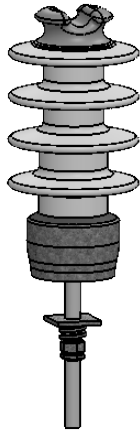


ALL DIMENSIONS IN MILLIMETRES - DO NOT SCALE - ASK IF IN DOUBT



TECHNICAL SPECIFICATIONS

SYSTEM HIGHEST VOLTAGE 24 kV

WITHSTAND TEST VOLTAGES

- | | | |
|----|---------------------------------------|--------|
| a. | Power frequency - wet (Vertical) | 95 kV |
| b. | Power frequency - dry (Horizontal) | 96 kV |
| c. | Power frequency - dry | 115 kV |
| d. | Lightening impulse - dry (Calculated) | ... kV |

FLASHOVER TEST VOLTAGES

- | | | |
|----|------------------------------------|--------|
| a. | Power frequency - wet (Vertical) | 100 kV |
| b. | Power frequency - wet (Horizontal) | 110 kV |
| c. | Power frequency - dry | 125 kV |

MINIMUM FAILING LOADS

- | | | |
|----|----------------------|-------|
| a. | Cantilever (Upright) | 18 kN |
|----|----------------------|-------|

CREEPAGE DISTANCE

- | | | |
|----|--------------------|--------|
| a. | Total creepage | 490 mm |
| b. | Protected creepage | 135 mm |
| c. | Flashover | 250 mm |

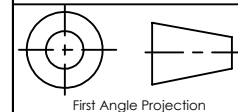
Gross Weight 9 kg

Pollution Performance No (ESSA Publication D (b) 19-1975) ..

G	3614	3/7/14
ISSUE	MOD NO	DATE

Drawn : Shehan C

Date : 02/12/2015



First Angle Projection



New Zealand Insulators Ltd
Tel : +64-3-615 085
Fax : +64-3-615 8125
Email - sales@nzinsulators.co.nz

24 kV TIE TOP LINE POST - CLASS 2
FIXED LENGTH STUD TYPE

D632-0573/G
Part No - 464619