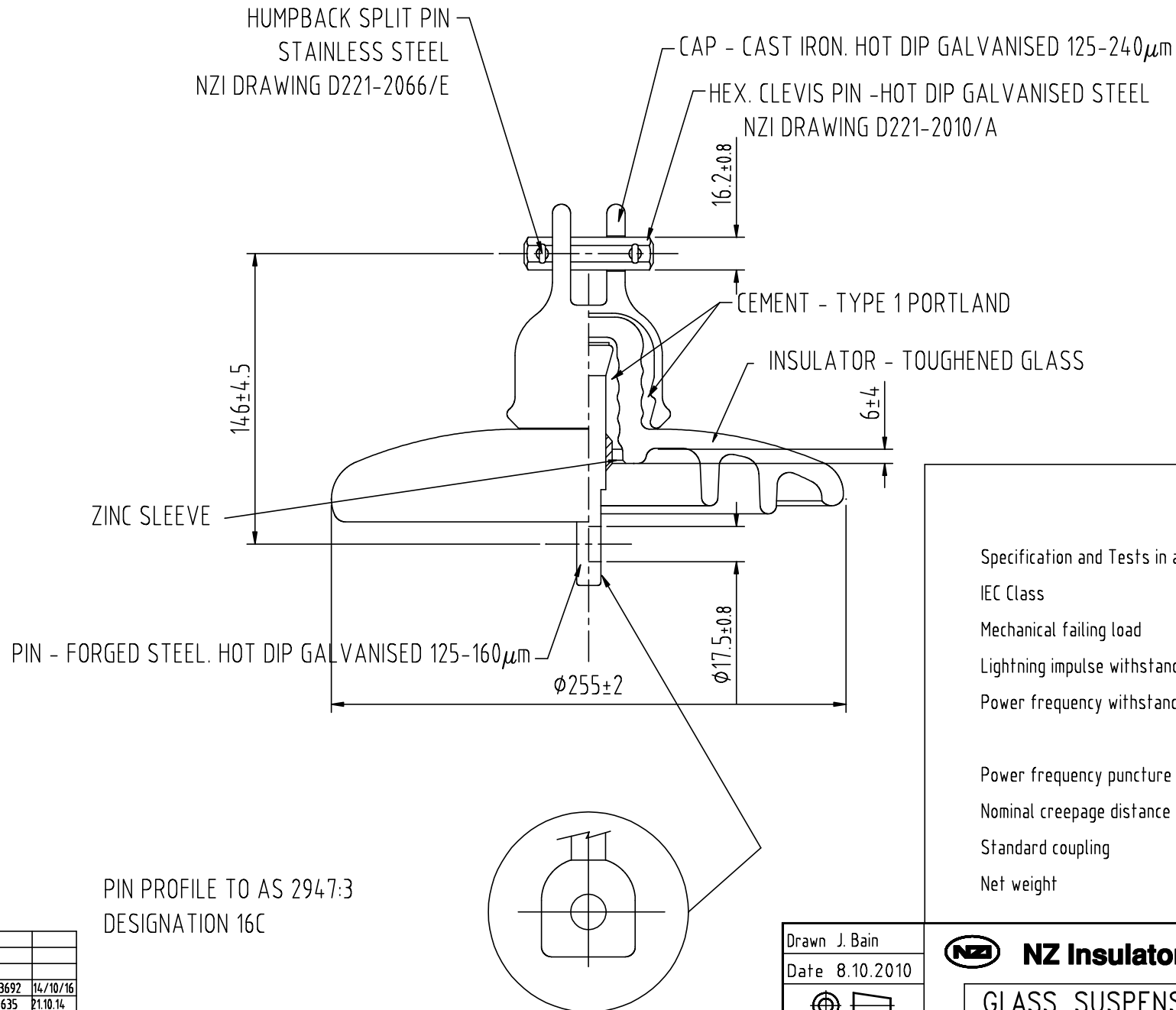


ALL DIMENSIONS IN MILLIMETRES - DO NOT SCALE - IF IN DOUBT ASK



Technical Specification

Specification and Tests in accordance with IEC383

IEC Class	U70C
Mechanical failing load	70 kN
Lightning impulse withstand voltage	105 kV
Power frequency withstand voltage	dry 70 kV wet 40 kV
Power frequency puncture voltage	130 kV
Nominal creepage distance	320 mm
Standard coupling	IEC-471
Net weight	3.8 kg

PIN PROFILE TO AS 2947:3
DESIGNATION 16C

Issue	Mod. No.	Date
E	3692	14/10/16
D	3635	21.10.14
C	3300	8.10.10

Drawn J. Bain

Date 8.10.2010



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GLASS SUSPENSION INSULATOR
70kN TONGUE AND CLEVIS TYPE

D221-0519/E