



CERTIFICATE NUMBER

05-BK464342/2-PDA

DATE

21 September 2009

ABS TECHNICAL OFFICE

Busan Engineering Services

CERTIFICATE OF Design Assessment

This is to Certify that a representative of this Bureau did, at the request of
YOUNG CHANG SILICONE CO., LTD. - SEOUL

assess design plans and data for the below listed product. This assessment is a representation by the Bureau as to the degree of compliance the design exhibits with applicable sections of the Rules. This assessment does not waive unit certification or classification procedures required by ABS Rules for products to be installed in ABS classed vessels or facilities. This certificate, by itself, does not reflect that the product is Type Approved. The scope and limitations of this assessment are detailed on the pages attached to this certificate. It will remain valid as noted below or until the Rules or specifications used in the assessment are revised (whichever occurs first).

PRODUCT: Electric Connection Cable, Screened

MODEL: FFCS & FFCS(S)

ABS RULE: 2009 Steel Vessel Rules 1-1-4/7.7, 4-8-3/9.1, 4-8-3/9.5 and 4-8-3/9.17

OTHER STANDARD IEC 60092-350(2001), IEC 60092-351(2004), IEC 60332-1-2(2004), IEC 60332-3-22 Cat. A(2000); - Test Report Nos. of Korea Testing Laboratory : PIS04290-4 & PIS04290-1 & 2 & 3 dated 38 December 2004
- Test Report Nos. of Fire Insurers laboratories of Korea : R2-2004-07-01 & 02 & 03 dated 6 December 2004;

AMERICAN BUREAU OF SHIPPING

Doo-O Yoon

Engineering Type Approval Co-ordinator