



MATERIAL SPECIFICATION

VOCAB NUMBER	ITEM DESCRIPTION
132002	INSULATOR, DISC, 254MM DIAMETER 16MM BALL & SOCKET

SPECIFICATION DETAILS

Disc type string insulator units, 254 diameter, 146mm spacing, 16mm ball and socket coupling, 66kN minimum failing load, minimum creepage distance 280mm.

The Insulators shall comply with AS 2947.2 - 2002. Dimensions of the ball and socket couplings shall be in accordance with clause 9.1 of AS 2947.2 – 2002.

The insulators shall be of toughened glass or porcelain colour Munsell grey.

Fully dimensioned drawings, a complete description and type test certificate shall be included with the tender.

- **Unit of Measure:** Each
- **Rejection:** PNG Power Ltd reserves all rights to reject whole or part of the order not complying with this specification and is not liable for any cost or loss with the return of rejects to the Supplier. Facilitation of Invoice Credit must commence between the supplier and PNG Power Ltd through the process of PNG Power Ltd Discrepancy Report provisions.

Drawing References:

Manufacturer's Product Code:

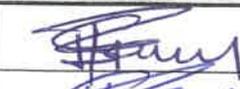
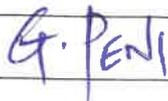
STANDARDS COMMITTEE APPROVAL

Approval by Alex Oa
Chairman

Signature: 

Date: 5 / 10 / 2015

DATA REVIEW ENDORSEMENT

NAME	TITLE	SIGNATURE	DATE
G. Peni	Team Leader Standards and Materials		25/9/15
			21/01/19