



Passion to Exceed Precision

Minebea/NMB

Environmental Database No.: 037800

Signature: Gladys Alandy, QA Engineer *Gladys Alandy*

Date: September 15, 2014

RE: RoHS Compliance 2011/65/EU

Minebea Engineers to determine if any of the substances shown below are in the products listed in column 1. Answer Yes/No in appropriate Fields for each NMB P/N.

If the answer is Yes, then Corrective Action Plan must be entered in Column 8.

NMB P/N (1)	RoHS Substances Prohibited From Use						Remarks and/or Substitution Date (8)
	Lead (Pb) (2)	Mercury (Hg) (3)	Cadmium (Cd) (4)	Hexavalent chromium (5)	Polybrominated biphenyl(PBB) flame retardants (6)	Polybrominated diphenylether(PBDE) flame retardants (7)	
3112KL-05W-B50-E00	No	No	No	No	No	No	

Notes:

Substance contained : Yes
Substance not contained : No

EU RoHS Exemptions:

- 6(c) Lead as a copper alloy containing up to 4% lead by weight
- 7(a) Lead in high melting temperature type solders
- 7(c)-I Lead in glass of electronic components