



NOTES:

1. SPACE HILTI S-BT STUDS ACCORDINGLY TO ACCOMMODATE DESIGN REQUIREMENTS.
2. HILTI S-BT STUDS SHALL BE INSTALLED PER HILTI INSTALLATION INSTRUCTIONS

Item	Description	Quantity
1	HILTI S-BT-MR W10/15 SN6 #2140741	1
2	HEX JAM NUT 3/8-16, ALLOY GROUP 2 (316SS) ACCORDING TO ASTM F 594	2
3	REGULAR HELICAL SPRING LOCK WASHER ACCORDING TO B18.12.1, 316 STAINLESS STEEL ACCORDING TO SAE J405.	1
4	TYPE A PLAIN WASHER ACCORDING TO ANSI B18.22.1, MATERIAL ACCORDING TO ASTM A307 TYPE 316.	2
5	RING TERMINATED COPPER OR ALUMINUM CONDUCTORS	1



Information and loads are recommendations for static application, and based on the published data in the Hilti Technical Guide (including allowable load values, factors of safety, methods of calculation and limiting factors). The responsible project engineer must verify suitability for any specific application. Modification to design may alter performance and should be evaluated by engineer of record.

Drawn GAB	Developer RPB
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Date
21 NOV 2016

Drawing No. 12-122-11

Project DETAILS FOR ELECTRICAL ENGINEERS
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Description SHORT TIME CURRENT GROUNDING WITH S-BT
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