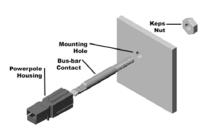
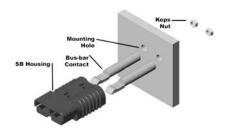
# **Bus Bar Contact**

## Assembly Instructions





Powerpole Bus Bar

SB Bus Bar

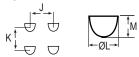
#### Bus Bar Contact Assembly Instructions

- Insert the contact into the D-shaped mounting hole in the bus bar.
- Tighten the lock nut provided until the contact is locked securely in place (see table). Do <u>not</u> grip nose of contact while tightening.
- Slide the connector housing over the contacts until the nose(s) of the contact(s) snap firmly over the spring(s) in the housing.
- 4. The bus bar connector is now secure and ready for use.

Bus Contact	Housing	Tightening Torque	- J -		- K -		- L -		- M -	
			in.	mm	in.	mm	in.	mm	in.	mm
75 BBS	PP75**	18 in-lbs.	0.630	16.00	0.630	16.00	0.265	6.73	0.248	6.30
	SB50		0.750	19.05	0.630 MIN	16.00 MIN				
120 BBS*	SB120	12 in-lbs.	0.928	23.57	0.830 MIN	21.08 MIN	0.290	7.37	0.250	6.35
180 BBS	PP180**	70 in-lbs.	1.125	28.58	1.125	28.58	0.375	9.53	0.323	8.20
	SB175		1.054	26.77	1.054 MIN	26.77 MIN				
350 BBS*	SB350	120 in-lbs.	1.375	34.93	1.33 MIN	33.8 MIN	0.525	13.34	0.463	11.76

Notes: \* For use with SB style housings only.

### Mounting Dimensions



#### WARNING

UTMOST CAUTION SHOULD BE USED WHEN WORKING ON LIVE CONNECTOR CONTACTS

#### **TRADEMARKS**

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<sup>\*\*</sup> Assumes that dovetails will be engaged.