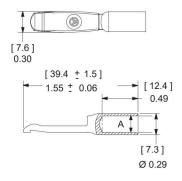
Step 3: Contacts Sold Separately for Power and Signal

Silver Plated Primary Power Wire Contacts

SBS®X-75A housings use two silver plated contacts per housing for the best electrical performance and durability up to 10,000 mating cycles.

					Diam - A	
Description	AWG	mm²	Part Number	rs- Loose Piece	inches	mm
Minimum Quantity			1,000	100		
Standard	4	25	1339G4-BK	1339G4 *	0.28	7.11
	6	16	1339G2-BK	1339G2 *	0.22	5.60
	8	10	1339G5-BK	1339G5 *	0.19	4.70
	12 to 10	2.5 to 6	1339G3-BK	1339G3 *	0.14	3.50



Pin Contacts for Auxiliary (4)

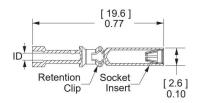
Gold plated contacts are available in 3 lengths to allow sequencing of circuits.

Description	AWG	mm²	Part Numbers
Minimum Quantity			500
Standard Length 7.7 mm	16 to 14	1.0 to 1.5	PM16P1416S30
	20 to 16	0.75 to 1.0	PM16P1620S30
	24 to 20	0.50 to 0.75	PM16P2024S30
Pre-Mate 9.3 mm	16 to 14	1.0 to 1.5	PM16P1416A30
	20 to 16	0.75 to 1.0	PM16P1620A30
	24 to 20	0.50 to 0.75	PM16P2024A30
Post-Mate 6.4 mm	16 to 14	1.0 to 1.5	PM16P1416C30
	20 to 16	0.75 to 1.0	PM16P1620C30
	24 to 20	0.50 to 0.75	PM16P2024C30

Auxiliary Pin Contact Lengths

	- L-		- L1-	
	in.	mm	in.	mm
Standard Length 7.7 mm	0.77	19.6	0.30	7.7
Pre-Mate 9.3 mm	0.83	21.2	0.37	9.3
Post-Mate 6.4 mm	0.72	18.3	0.25	6.4

See drawings on website for further details.



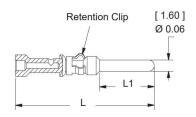
Socket Contacts for SBS[®]X-75A Auxiliary

Selective gold plated contacts offer low resistance and durability up to 10,000 mating cycles.

datability up to 10,000 mating cycles.			
Description	AWG	mm²	Part Numbers
Minimum Quantit	500		
Socket Contacts	16 to 14	1.0 to 1.5	PM16S1416S32
	20 to 16	0.75 to 1.0	PM16S1620S32
	24 to 20	0.50 to 0.75	PM16S2024S32

Auxiliary Socket Contacts Crimp Barrel ID

AWG	in.	mm.	
16 to 14	0.08	2.1	
20 to 16	0.07	1.7	
24 to 20	0.04	1.1	



See drawings on website for further details.

^{*} Are sold as pairs. 2 contacts ship for every 1 ordered.