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SELECTION INDEX

SB-M4

SB-104

SB-104 DD*

ALUMINIUM OR BRASS SHELLS

ALUMINIUM OR BRASS SHELLS

Shell Size	No of Contacts	Current Rating AMPS	Voltage A C (r m s)	Voltage D C	Page		No of Contacts	Current Rating AMPS	Voltage A C (r m s)	Voltage D C	Page	
					Alum	Brass					Alum	Brass
SMALL	2	19	250	350	10/11	22/23	2	19	350	500	34/35	50/51
	3	5	250	350	10/11	22/23	3	5	350	500	34/35	50/51
	4	5	250	350	10/11	22/23	4	5	350	500	34/35	50/51
	6	5	250	350	10/11	22/23	6	5	350	500	34/35	50/51
							*12	3	350	500	66/67	80/81
MEDIUM	4	19	250	350	12/13	24/25	4	19	350	500	36/37	52/53
	6	5	2 kV Peak	2 kV	12/13	24/25	6	5	2 kV Peak	2 kV	36/37	52/53
	12	5	250	350	12/13	24/25	12	5	350	500	36/37	52/53
							*26	3	350	500	68/69	82/83
LARGE							4	1-19	350	500	38/39	54/55
								3-60				
							5	3-19	350	500	38/39	54/55
								2-60				
							6	19	3 kV Peak	3 kV	40/41	56/57
							9	19	350	500	40/41	56/57
	18	5	6-2 kV Peak 12-250	6-2 kV 12-350	14/15	26/27	18	5	6-2 kV Peak 12-350	6-2 kV 12-350	42/43	58/59
	25	5	250	350	14/15	26/27	25	5	350	500	42/43	58/59
							*37	3	350	500	70/71	84/85
							*62	3	350	500	72/73	

All Connectors are available with Inserts in a Range of Orientations. See Pages 4-7.

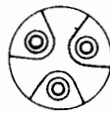
Specifications:--	SB-M4	Aluminium	Page 9
	SB-M4	Brass	Page 21
	SB-104	Aluminium	Page 33
	SB-104	Brass	Page 49
	SB-104DD	Aluminium	Page 65
	SB-104DD	Brass	Page 79

PLAN FORMS

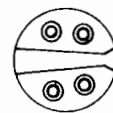
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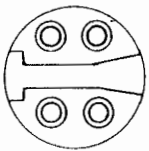
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SMALL



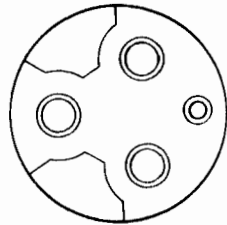
3 WAY
SMALL



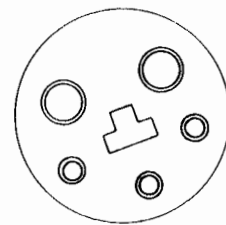
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SMALL



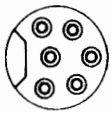
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MEDIUM



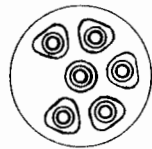
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LARGE



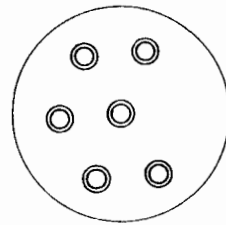
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LARGE



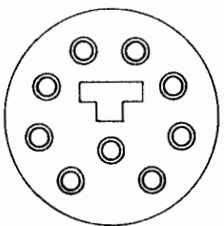
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SMALL



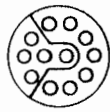
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MEDIUM



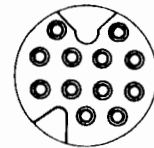
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LARGE



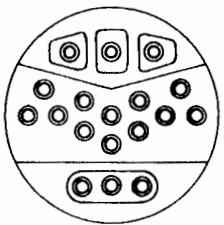
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LARGE



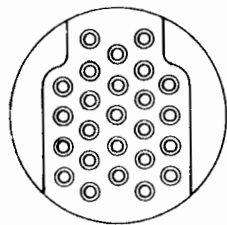
12 WAY
SMALL



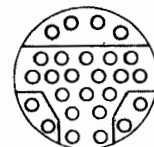
12 WAY
MEDIUM



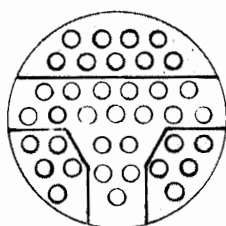
18 WAY
LARGE



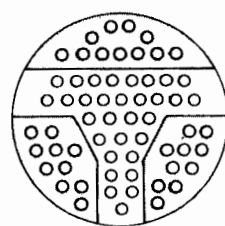
25 WAY
LARGE



26 WAY
MEDIUM



37 WAY
LARGE



62 WAY
LARGE

ORIENTATIONS

SMALL SHELL

ORIENTATION	2 CONTACT		3 CONTACT		4 CONTACT		5 CONTACT		2 CONTACT	
	PLUG	SOCKET	PLUG	SOCKET	PLUG	SOCKET	PLUG	SOCKET	PLUG	SOCKET
0										
1										
2										
3										
4										
5										

THESE ORIENTATIONS ARE NOT TO BE PROVIDED

ORIENTATIONS

MEDIUM SHELL

ORIENTATION	2 CONTACT		4 CONTACT		6 CONTACT		12 CONTACT		26 CONTACT	
	PLUG	SOCKET	PLUG	SOCKET	PLUG	SOCKET	PLUG	SOCKET	PLUG	SOCKET
0										
1										
2										
3										
4										
5										

NOT YET AVAILABLE

ORIENTATIONS

LARGE SHELL

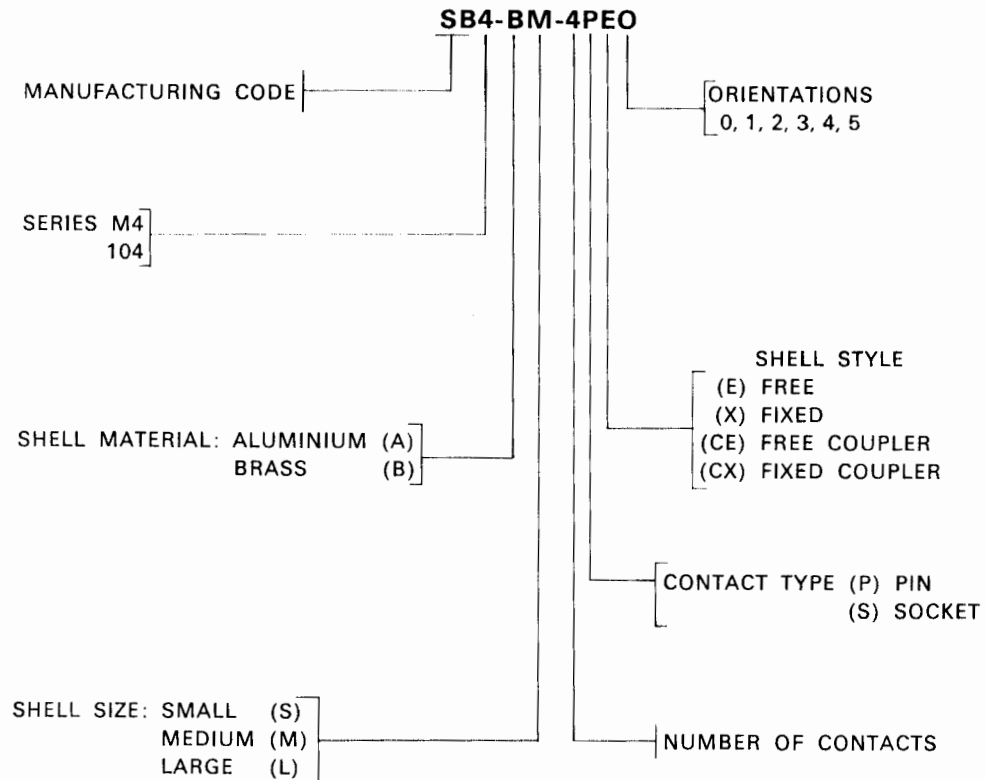
ORIENTATION	4 CONTACT		5 CONTACT		6 CONTACT		9 CONTACT	
	PLUG	SOCKET	PLUG	SOCKET	PLUG	SOCKET	PLUG	SOCKET
0								
1								
2								
3								
4								
5								

ORIENTATIONS

LARGE SHELL

ORIENTATION	18 CONTACT		25 CONTACT		37 CONTACT		62 CONTACT	
	PLUG	SOCKET	PLUG	SOCKET	PLUG	SOCKET	PLUG	SOCKET
0								
1								
2								
3								
4								
5								

STANDARD SB-M4/SB-104 PART NUMBER MAKE-UP

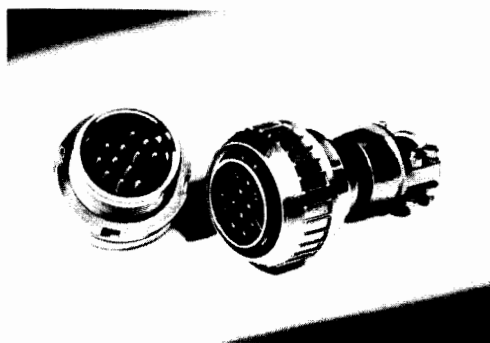


In this series, the part number make-up is devised to provide ease of identification and the ability to change series, etc., without the need of total part number changes.

SB-M4

ALUMINIUM

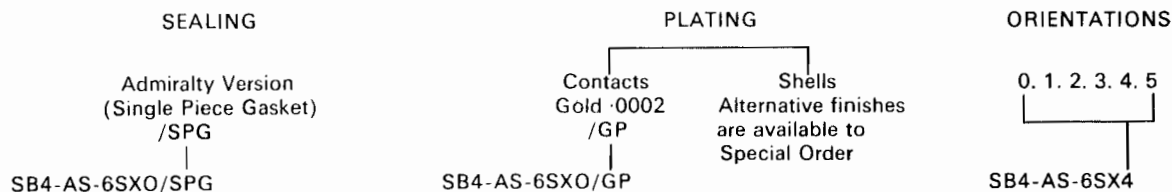
Electrical Connectors



SPECIFICATION

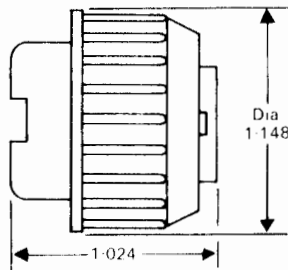
MANUFACTURE	In accordance with DEF. 5321/AB. M4770.
CONSTRUCTION	Natural Finish Aluminium shells. Contacts retained between phenolic mouldings and sealing gaskets. Positive orientation by keyways.
TEMPERATURE RANGE	− 40° C. to + 85° C.
SEALING	Maximum leakage of 1 cc./hr. at a pressure differential of 20 p.s.i.
CONTACTS	High quality brass, silver plated to DTD. 919A giving maximum contact resistance of 2 milliohms.
CURRENT RATING	5 and 19 amps as indicated.
VOLTAGE RATINGS	250 V a.c. and 2 kV peak where indicated.
INSULATION RESISTANCE	Between any contact and earth exceeds 5,000 megohms initially and will not fall below 10 megohms under the worst environmental conditions of the specification

VARIATIONS

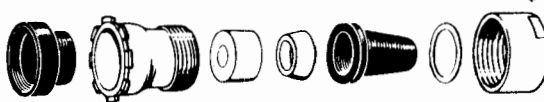
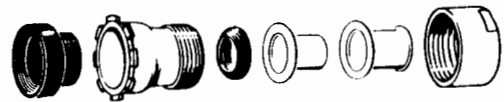


ALUMINIUM SB-M4

SMALL SHELL

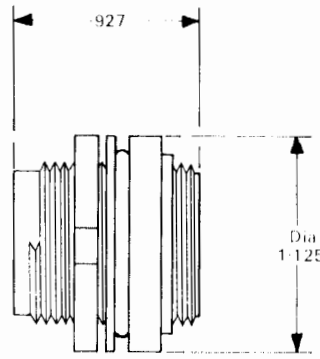
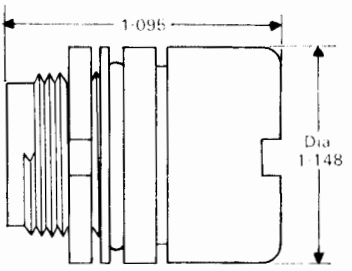
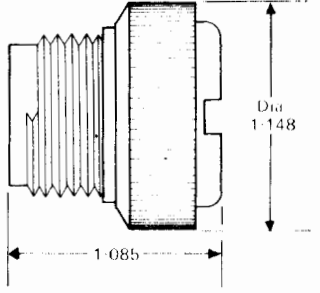
Plan Form (Actual Size)	Number of Contacts	Current Rating Amps	Voltage A C (r m s)	Part Numbers		Cable Mounted or "Free" Unit
				Pin Contacts	Socket Contacts	
	2	19	250	SB4-AS-2PEO	SB4-AS-2SEO	
	3	5	250	SB4-AS-3PEO	SB4-AS-3SEO	
	4	5	250	SB4-AS-4PEO	SB4-AS-4SEO	
	6	5	250	SB4-AS-6PEO	SB4-AS-6SEO	

CABLE FITTINGS

Cable Fittings must be ordered as Additional Items to Connectors	Cable O D		Complete Outlet Accessory Sets		Code
	Min	Max	Straight Outlet	Rt. Angle Outlet	
DEF10 Types D, E & F Cable Multicore cable with all individually screened leads and no collective screen DEF10 Types C & R Cable Multicore cable with inner collective screen only 	230	350	SB4-A-521	SB4-A-531	a
	310	410	SB4-A-520	SB4-A-530	b
	360 - 220	410 - 275	SB4-A-522	SB4-A-532	b
DEF10 Types A & P Cable Multicore cable totally unscreened 	230	360	SB4-A-561	SB4-A-571	a
	295	430	SB4-A-560	SB4-A-570	b
	340 x 200	410 - 275	SB4-A-562	SB4-A-572	b
DEF10 Types B & Q Cable Multicore cable with outer collective screen only 	280	370	SB4-A-501	SB4-A-511	a
	330 - 190	410 - 270	SB4-A-502	SB4-A-512	b

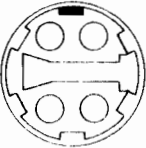
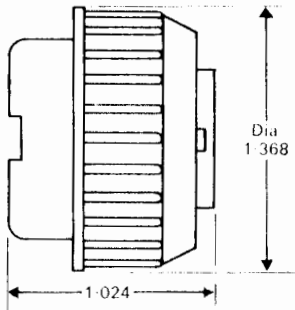
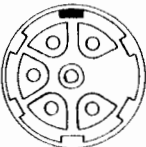
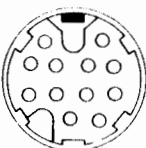
ALUMINIUM SB-M4

SMALL SHELL

Plan Form (Actual Size)	Number of Contacts	Current Rating Amps	Voltage A C (r m s)	Part Numbers		Panel Mounted or "Fixed" Unit
				Pin Contacts	Socket Contacts	
	2	19	250	SB4-AS-2PXO	SB4-AS-2SXO	
	3	5	250	SB4-AS-3PXO	SB4-AS-3SXO	
	4	5	250	SB4-AS-4PXO	SB4-AS-4SXO	
	6	5	250	SB4-AS-6PXO	SB4-AS-6SXO	
	2	19	250	SB4-AS-2PCXO	SB4-AS-2SCXO	Panel Mounted Coupler 
	3	5	250	SB4-AS-3PCXO	SB4-AS-3SCXO	
	4	5	250	SB4-AS-4PCXO	SB4-AS-4SCXO	
	6	5	250	SB4-AS-6PCXO	SB4-AS-6SCXO	
	2	19	250	SB4-AS-2PCEO	SB4-AS-2SCEO	Cable Mounted Coupler 
	3	5	250	SB4-AS-3PCEO	SB4-AS-3SCEO	
	4	5	250	SB4-AS-4PCEO	SB4-AS-4SCEO	
	6	5	250	SB4-AS-6PCEO	SB4-AS-6SCEO	

ALUMINIUM SB-M4

MEDIUM SHELL

Plan Form (Actual Size)	Number of Contacts	Current Rating Amps	Voltage A C (r m s)	Part Numbers		Cable Mounted or "Free" Unit
				Pin Contacts	Socket Contacts	
	4	19	250	SB4-AM-4PEO	SB4-AM-4SEO	
	6	5	2 kV Peak	SB4-AM-6PEO	SB4-AM-6SEO	
	12	5	250	SB4-AM-12PEO	SB4-AM-12SEO	

CABLE FITTINGS

Cable Fittings must be ordered as Additional Items to Connectors	Cable O.D.		Complete Outlet Accessory Sets		Code
	Min	Max	Straight Outlet	Rt. Angle Outlet	
DEF10 Types D, E & F Cable Multicore cable with all individually screened leads and no collective screen DEF10 Types C & R Cable Multicore cable with inner collective screen only * 	.310	.440	SB4-A-523	SB4-A-533	d
	.345	.480	SB4-A-524	SB4-A-534	e
	.470	.530	SB4-A-525	SB4-A-535	f
	.525	.575	SB4-A-526	SB4-A-536	f
DEF10 Types A & P Cable Multicore cable totally unscreened 	.295	.440	SB4-A-563	SB4-A-573	d
	.325	.480	SB4-A-564	SB4-A-574	e
	.455	.520	SB4-A-565	SB4-A-575	f
	.480	.570	SB4-A-566	SB4-A-576	f
DEF10 Types B & Q Cable Multicore cable with outer collective screen only 	.390	.460	SB4-A-503	SB4-A-513	d
	.455	.480	SB4-A-504	SB4-A-514	e
	.530	.575	SB4-A-506	SB4-A-516	f
DEF10 Type H Cable Multicore cable with outer collective screen and individually screened H.T. leads 	.460	.530	SB4-A-546	SB4-A-556	f
	.530	.575	SB4-A-547	SB4-A-557	f
DEF10 Type J Cable Multicore cable with inner collective screen and individually screened H.T. leads * 	.470	.530	SB4-A-586	SB4-A-596	f
	.525	.575	SB4-A-587	SB4-A-597	f

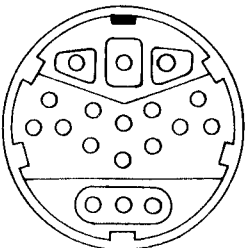
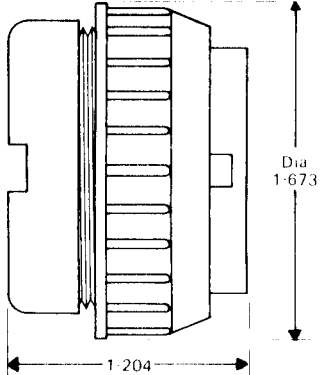
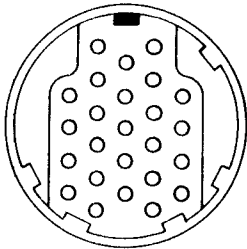
ALUMINIUM SB-M4

MEDIUM SHELL

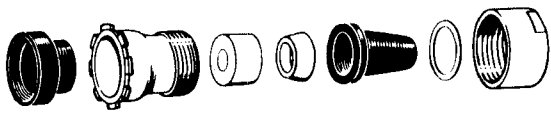
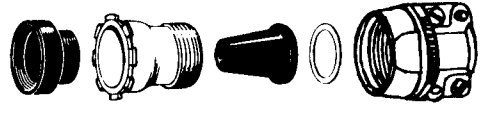
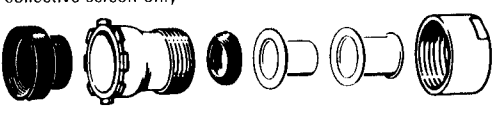
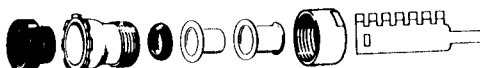
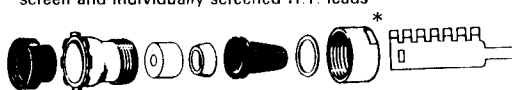
Plan Form (Actual Size)	Number of Contacts	Current Rating Amps	Voltage A C (r m s)	Part Numbers		Panel Mounted or "Fixed" Unit
				Pin Contacts	Socket Contacts	
	4	19	250	SB4-AM-4PXO	SB4-AM-4SXO	
	6	5	2 kV Peak	SB4-AM-6PXO	SB4-AM-6SXO	
	12	5	250	SB4-AM-12PXO	SB4-AM-12SXO	
	4	19	250	SB4-AM-4PCXO	SB4-AM-4SCXO	Panel Mounted Coupler
	6	5	2 kV Peak	SB4-AM-6PCXO	SB4-AM-6SCXO	
	12	5	250	SB4-AM-12PCXO	SB4-AM-12SCXO	
	4	19	250	SB4-AM-4PCEO	SB4-AM-4SCEO	Cable Mounted Coupler
	6	5	2 kV Peak	SB4-AM-6PCEO	SB4-AM-6SCEO	
	12	5	250	SB4-AM-12PCEO	SB4-AM-12SCEO	

ALUMINIUM SB-M4

LARGE SHELL

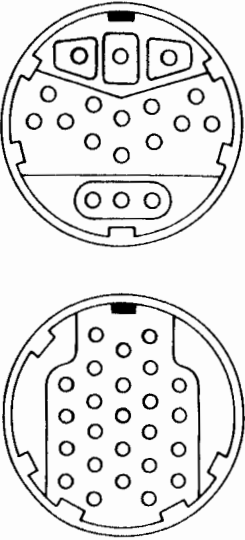
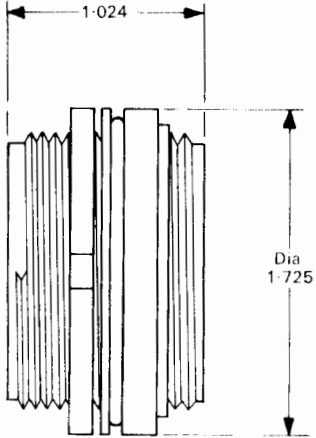
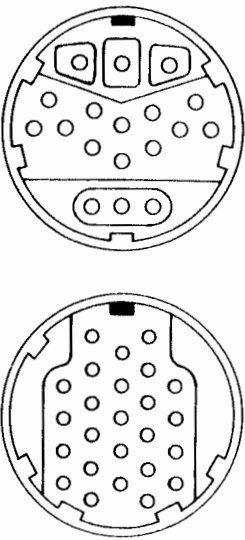
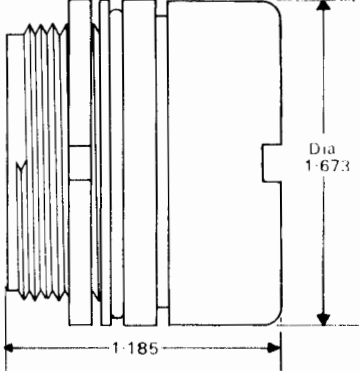
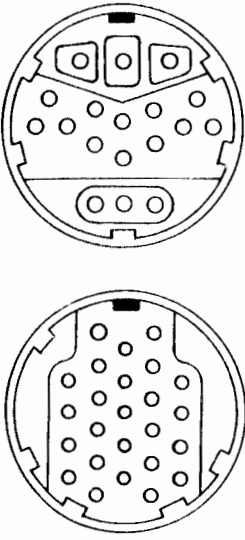
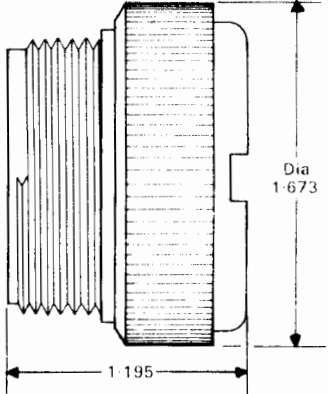
Plan Form (Actual Size)	Number of Contacts	Current Rating Amps	Voltage A C (r m s)	Part Numbers		Cable Mounted or "Free" Unit
				Pin Contacts	Socket Contacts	
	18	5	6 Pins 2 kV Peak 12 Pins 250 V Peak	SB4-AL-18PEO	SB4-AL-18SEO	
	25	5	250	SB4-AL-25PEO	SB4-AL-25SEO	

CABLE FITTINGS

Cable Fittings must be ordered as Additional Items to Connectors	Cable O/D		Complete Outlet Accessory Sets		Code
	Min	Max	Straight Outlet	Rt. Angle Outlet	
DEF10 Types D, E & F Cable Multicore cable with all individually screened leads and no collective screen DEF10 Types C & R Cable Multicore cable with inner collective screen only * 	·470	·530	SB4-A-527	SB4-A-537	g
	·525	·575	SB4-A-528	SB4-A-538	g
	·690	·745	SB4-A-529	SB4-A-539	h
DEF10 Types A & P Cable Multicore cable totally unscreened 	·450	·540	SB4-A-567	SB4-A-577	g
	·510	·560	SB4-A-568	SB4-A-578	g
	690	·735	SB4-A-569	SB4-A-579	h
DEF10 Types B & Q Cable Multicore cable with outer collective screen only 	·460	·530	SB4-A-507	SB4-A-517	g
	·530	·575	SB4-A-508	SB4-A-518	g
	·685	·760	SB4-A-509	SB4-A-519	h
DEF10 Type H Cable Multicore cable with outer collective screen and individually screened H.T. leads 	·685	·760	SB4-A-548	SB4-A-558	h
DEF10 Type J Cable Multicore cable with inner collective screen and individually screened H.T. leads * 	·690	·760	SB4-A-588	SB4-A-598	h

ALUMINIUM SB-M4

LARGE SHELL

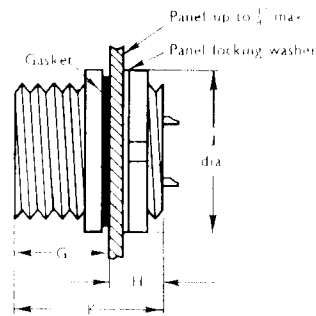
Plan Form (Actual Size)	Number of Contacts	Current Rating Amps	Voltage A C (r m s)	Part Numbers		Panel Mounted or "Fixed" Unit
				Pin Contacts	Socket Contacts	
	18	5	6 Pins 2 kV Peak 12 Pins 250 V Peak	SB4-AL-18PXO	SB4-AL-18SXO	
	25	5	250	SB4-AL-25PXO	SB4-AL-25SXO	
	18	5	6 Pins 2 kV Peak 12 Pins 250 V Peak	SB4-AL-18PCXO	SB4-AL-18SCXO	Panel Mounted Coupler 
	25	5	250	SB4-AL-25PCXO	SB4-AL-25SCXO	
	18	5	6 Pins 2 kV Peak 12 Pins 250 V Peak	SB4-AL-18PCEO	SB4-AL-18SCEO	Cable Mount Coupler 
	25	5	250	SB4-AL-25PCEO	SB4-AL-25SCEO	

ALUMINIUM SB-M4

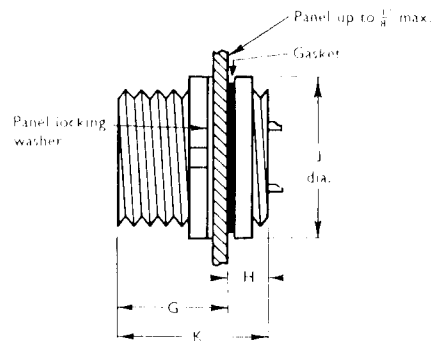
PANEL MOUNTING DETAILS

(for wiring details see chart inside back cover)

MOUNTED FROM FRONT OF PANEL



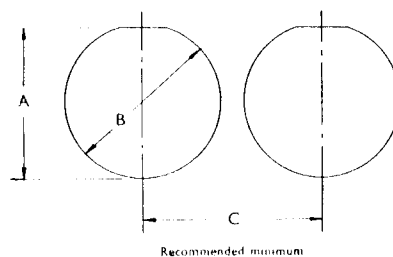
MOUNTED FROM REAR OF PANEL



Shell Size	Front Mounting	G	Rear Mounting	Front Mounting	H	Rear Mounting	J	K
Small	.612		.540	.290		.362	1.125	.902
Medium	.612		.540	.290		.362	1.343	.902
Large	.681		.609	.338		.410	1.718	1.019

PANEL PIERCING DETAILS

The 'flat' is not essential for sealing and is provided for location only



Shell Size	A	B	C
Small	.811/.816	.848/.853	1.413
Medium	1.033/1.038	1.067/1.072	1.562
Large	1.410/1.415	1.442/1.447	2.00

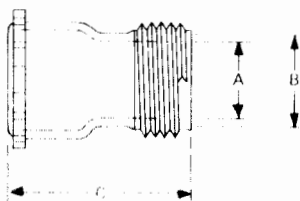
Panel Mounting Washers are required where panel thickness is $\frac{1}{16}$ " or less.

ALUMINIUM SB-M4

ACCESSORIES AND SPARES

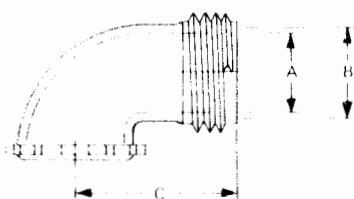
Outlets and Cable Clamps

STRAIGHT OUTLET



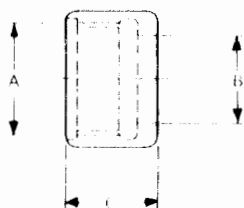
Shell Size	Code	Part Number	A	B	C
Small	a	SB4 A-341	412	490	974
	b	SB4 A-342	457	545	974
Medium	d	SB4 A-343	468	578	982
	e	SB4 A-344	520	625	982
	f	SB4 A-345	600	730	1 977
Large	g	SB4 A-346	625	735	1 137
	h	SB4 A-347	800	910	2 166

RIGHT ANGLE OUTLET



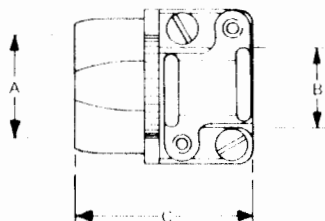
Shell Size	Code	Part Number	A	B	C
Small	a	SB4 A-351	412	490	858
	b	SB4 A-352	457	545	858
Medium	d	SB4 A-353	468	578	940
	e	SB4 A-354	520	625	940
	f	SB4 A-355	600	730	1 250
Large	g	SB4 A-356	625	735	1 070
	h	SB4 A-357	800	910	1 870

UNION NUT



Shell Size	Code	Part Number	A	B	C
Small	a	SB4 A-361	594	475	473
	b	SB4 A-362	640	525	473
Medium	d	SB4 A-363	687	574	473
	e	SB4 A-364	734	616	473
	f	SB4 A-365	844	705	473
Large	g	SB4 A-365	844	735	473
	h	SB4 A-366	1 068	885	537

CABLE CLAMP



Shell Size	Code	Part Number	A	B min	B max	C
Small	a	SB4 A-371	594	182	448	942
	b	SB4 A-372	640	200	495	942
Medium	d	SB4 A-373	687	210	510	942
	e	SB4 A-374	734	258	550	942
	f	SB4 A-375	844	357	665	942
Large	g	SB4 A-375	844	357	665	942
	h	SB4 A-376	1 062	465	830	1 067

OUTLET COMPLETE WITH NUT

Shell Size	Code	Straight	Right Angle
Small	a	SB4 A-301	SB4 A-311
	b	SB4 A-302	SB4 A-312
Medium	d	SB4 A-303	SB4 A-313
	e	SB4 A-304	SB4 A-314
	f	SB4 A-305	SB4 A-315
Large	g	SB4 A-306	SB4 A-316
	h	SB4 A-307	SB4 A-317

OUTLET COMPLETE WITH CABLE CLAMP

Shell Size	Code	Straight	Right Angle
Small	a	SB4 A-321	SB4 A-331
	b	SB4 A-322	SB4 A-332
Medium	d	SB4 A-323	SB4 A-333
	e	SB4 A-324	SB4 A-334
	f	SB4 A-325	SB4 A-335
Large	g	SB4 A-326	SB4 A-336
	h	SB4 A-327	SB4 A-337

ALUMINIUM SB-M4

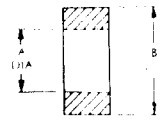
ACCESSORIES AND SPARES

OUTLET GASKET
(RUBBER)



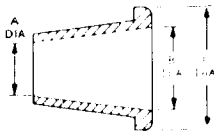
Code	Part Number	A	B
a	SB 601	666	375
b	SB 601	666	375
d	SB 602	882	375
e	SB 602	882	375
f	SB 602	882	375
g	SB 603	1 259	375
h	SB 603	1 259	375

CABLE SLEEVE
(RUBBER)



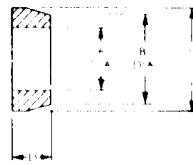
Code	Part Number	A	B
a	SB 621	156	503
b	SB 621	156	503
d	SB 622	312	562
e	SB 622	312	562
f	SB 623	406	687
g	SB 623	406	687
h	SB 624	562	812

UNION GASKET
(RUBBER)



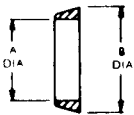
Code	Part Number	A	B	C
a	SB 611	218	345	535
b	SB 613	275	430	625
b	SB 612	340 200	400 260	580
d	SB 613	275	430	625
e	SB 614	315	477	672
f	SB 615	440	505	780
f	SB 616	500	565	780
g	SB 615	440	505	780
g	SB 616	500	565	780
h	SB 617	670	735	984

STALING RING
(RUBBER)



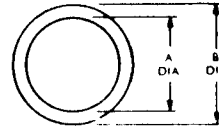
Code	Part Number	A	B	C	D
a	SB 631	200	320	485	156
b	SB 633	362	484	558	205
b	SB 632	335 195	445	520	205
d	SB 633	362	484	558	205
e	SB 634	400	491	533	280
f	SB 635	440	640	715	205
f	SB 636	500	640	715	205
g	SB 635	440	640	715	205
g	SB 636	500	460	715	205
h	SB 637	665	805	809	205

COMPRESSION RING
(BRASS)



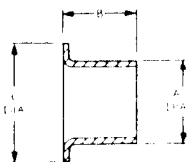
Code	Part Number	A	B
a	SB 811	353	465
b	SB 812	408	520
d	SB 813	438	549
e	SB 814	478	589
f	SB 815	573	706
g	SB 815	573	706
h	SB 816	743	880

THRUST RING
(BRASS)



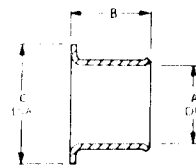
Code	Part Number	A	B
a	SB 821	442	538
b	SB 820	498	583
b	SB 822	510 375	583
d	SB 823	517	632
e	SB 824	564	677
f g	SB 825	668	787
h	SB 826	838	993

INNER FERRULE
(BRASS)



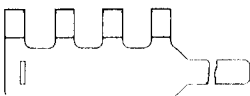
Code	Part Number	A	B	C
a	SB 841	356	360	540
b	SB 842	271 411	360	585
d	SB 843	441	360	634
e	SB 844	481	360	681
f	SB 845	516	360	784
f	SB 846	576	360	784
g	SB 845	516	360	784
g	SB 846	576	360	784
h	SB 847	741	360	986

OUTER FERRULE
(BRASS)



Code	Part Number	A	B	C
a	SB 831	380	420	540
b	SB 832	296 436	420	585
d	SB 833	465	420	634
e	SB 834	505	420	681
f	SB 835	540	420	784
f	SB 836	600	420	784
g	SB 835	540	420	784
g	SB 836	600	420	784
h	SB 837	765	420	986

BONDING CLIP
(BRASS)



Code	Part Number	No. of Tags
f	SB 861	4
h	SB 862	7

PANEL MOUNTING WASHER
(BRASS)



Shell Size	Part Number
Small	SB 874
Medium	SB 875
Large	SB 876

FOR USE WITH PANELS OF $\frac{1}{2}$ " OR LESS

ALUMINIUM SB-M4

ACCESSORIES AND SPARES

Outlet Nut



Shell Size	Part Number	Dia I/D
Small	SB4 A-391	.850
Medium	SB4 A-392	1.015
Large	SB4 A-393	1.450

Outlet Nut
(Couplers)



Shell Size	Part Number	Dia I/D
Small	SB4 A-396	.950
Medium	SB4 A-397	1.150
Large	SB4 A-398	1.550

Panel Locking Ring



Shell Size	Part Number	Dia I/D
Small	SB4 A-851	.850
Medium	SB4 A-852	1.070
Large	SB4 A-853	1.450

Panel Mounting Ring



Shell Size	Part Number	Dia I/D
Small	SB4 A-871	.850
Medium	SB4 A-872	1.070
Large	SB4 A-873	1.450

Panel Locking Washer



Shell Size	Part Number	Dia I/D
Small	SB4 A-401	.850
Medium	SB4 A-402	1.070
Large	SB4 A-403	1.450

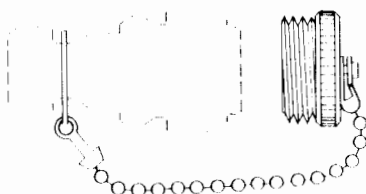
Panel Mounting Gasket



Shell Size	Part Number	Dia I/D
Small	SB4 A-641	.650
Medium	SB4 A-642	.900
Large	SB4 A-643	1.200

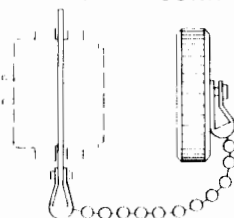
PROTECTIVE CAPS

FREE CONNECTORS



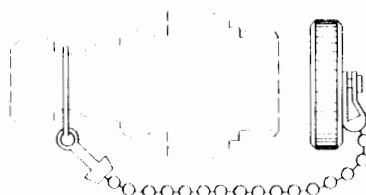
Shell Size	Ball Chain	Nylon Cord
Small	SB4 A-384	SB4 A-484
Medium	SB4 A-385	SB4 A-485
Large	SB4 A-386	SB4 A-486

FIXED CONNECTORS



Shell Size	Ball Chain	Nylon Cord
Small	SB4 A-381	SB4 A-481
Medium	SB4 A-382	SB4 A-482
Large	SB4 A-383	SB4 A-483

FREE COUPLERS

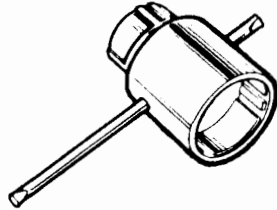


Shell Size	Ball Chain	Nylon Cord
Small	SB4 A-387	SB4 A-487
Medium	SB4 A-388	SB4 A-488
Large	SB4 A-389	SB4 A-489

ALUMINIUM SB-M4

ASSEMBLY TOOLS

BODY HOLDER

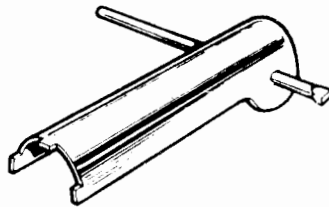


SMALL SB-694

MEDIUM SB-695

LARGE SB-696

TUBULAR SPANNER

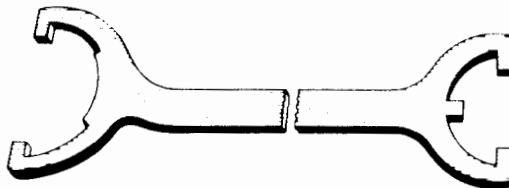


SMALL SB-697

MEDIUM SB-698

LARGE SB-699

DOUBLE-ENDED SPANNER



SMALL SB-691

MEDIUM SB-692

LARGE SB-693