

TWIST AND LOCK PART NUMBERS

									
CONTACT QTY	CONTACT SIZE	SHELL SIZE	PLUG FOR SOCKET CONTACTS	INLINE RECEPTACLE FOR PIN CONTACTS	PANEL MOUNT RECEPTACLE FOR PIN CONTACTS	COLOR	SELF-ADHESIVE CRADLE	SCREW MOUNT CRADLE	STRAIN RELIEF
2	22	5	SJS830250	SJS830270	-	Black	SJS257000	N/A	N/A
			SJS830251#	SJS830271#	-				
3	22	5	SJS830210	SJS830230	-	Black	SJS257000	N/A	N/A
			SJS830211#	SJS830231#	-				
3	20	7	SJS862300	SJS862400	-	White	SJS883000	SJS450250	SJS450300
			SJS862301#	SJS862401#	-				
3	16	8	SJS840310	SJS840300	SJS840320	White	SJS445000	SJS450100	N/A
			SJS840311#	SJS840301#	SJS840321#				
3	16	8	SJS840340	SJS840350	SJS840330	Black	SJS445000	SJS450100	N/A
			SJS840341#	SJS840351#	SJS840331#				
4	16	8	SJS840410	SJS840400	-	White	SJS445000	SJS450100	N/A
			SJS840411#	SJS840401#	-				
5	22	8	SJS860510	SJS860500	SJS860520	White	SJS445000	SJS450100	N/A
			SJS860511#	SJS860501#	SJS860521#				
5	22	8	SJS870510*	-	SJS870520*	White	SJS445000	SJS450100	N/A
			SJS870511*#	-	SJS870521*#				
6	22	7	SJS861700	SJS861800	-	Black	SJS883000	SJS450250	SJS450300
			SJS861701#	SJS861801#	-				
8	22	7	SJS830100	SJS830200	SJS830220**	Black	SJS883000	SJS450250	SJS450300
			SJS831100#	SJS831200#	SJS831220***				
8	22	7	SJS830101	SJS830201	SJS830221**	Green	SJS883000	SJS450250	SJS450300
			SJS831101#	SJS831201#	SJS831221***				
8	22	7	SJS830102	SJS830202	SJS830222**	Yellow	SJS883000	SJS450250	SJS450300
			SJS831102#	SJS831202#	SJS831222***				
9	1#16 & 8#22	8	SJS860100	SJS860200	-	White	SJS445000	SJS450100	N/A
			SJS860101#	SJS860201#	-				
9	4#16 & 5#22	10	SJS860910	SJS860900	-	White	SJS991000	N/A	N/A
			SJS860911#	SJS860901#	-				
9	22	8	SJS862100	SJS862200	-	Black	SJS445000	SJS450100	N/A
			SJS862101#	SJS862201#	-				
10	4#16 & 6#22	10	SJS861100	SJS861200	-	White	SJS991000	N/A	N/A
			SJS861101#	SJS861201#	-				
12	22	8	SJS861300	SJS861400	-	White	SJS445000	SJS450100	N/A
			SJS861301#	SJS861401#	-				

* SJS870510 uses pin contacts; SJS870520 uses socket contacts

** Square Panel Mount

With Contacts. Marked with part number without contacts.

						
CONTACT QTY	CONTACT SIZE	SHELL SIZE	PLUG FOR SOCKET CONTACTS	RECEPTACLE FOR PIN CONTACTS	CODE / COLOR	STRAIN RELIEF
1	12	7	SJS512100	SJS512200	Blue	SJS450300
			SJS512101#	SJS512201#		
			SJS512110	SJS512210	Red	
			SJS512111#	SJS512211#		
1	16	6	SJS716100	SJS716200	Blue	N/A
			SJS716101#	SJS716201#		
1	16	6	SJS716110	SJS716210	Red	
			SJS716111#	SJS716211#		
1	20	6	SJS720100	SJS720200	Blue	N/A
			SJS720101#	SJS720201#		
1	20	6	SJS720110	SJS720210	Red	
			SJS720111#	SJS720211#		
3	16	11	SJS816100	SJS816200	A / Red	N/A
			SJS816101#	SJS816201#		
3	16	11	SJS816110	SJS816210	B / White	
			SJS816111#	SJS816211#		
3	16	11	SJS816120	SJS816220	C / Blue	
			SJS816121#	SwJS816221#		
3	20	8	SJS820100	SJS820200	A / Red	SJS450400
			SJS820101#	SJS820201#		
3	20	8	SJS820110	SJS820210	B / White	
			SJS820111#	SJS820211#		
3	20	8	SJS820120	SJS820220	C / Blue	
			SJS820121#	SJS820221#		

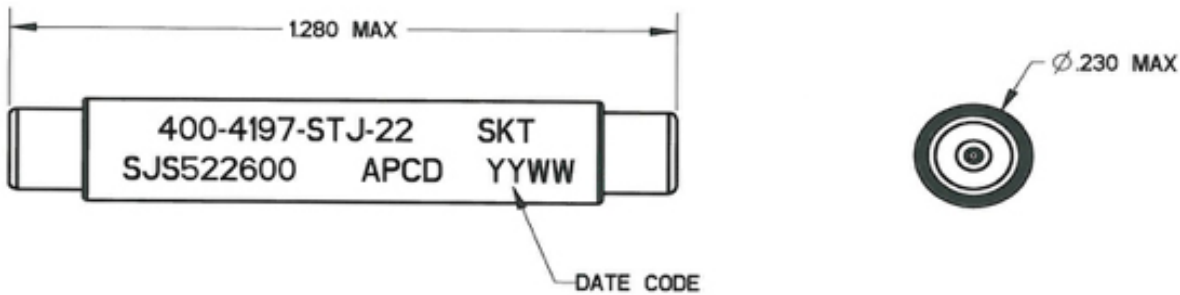
With Contacts. Marked with part number without contacts.

BACC CROSS REFERENCE

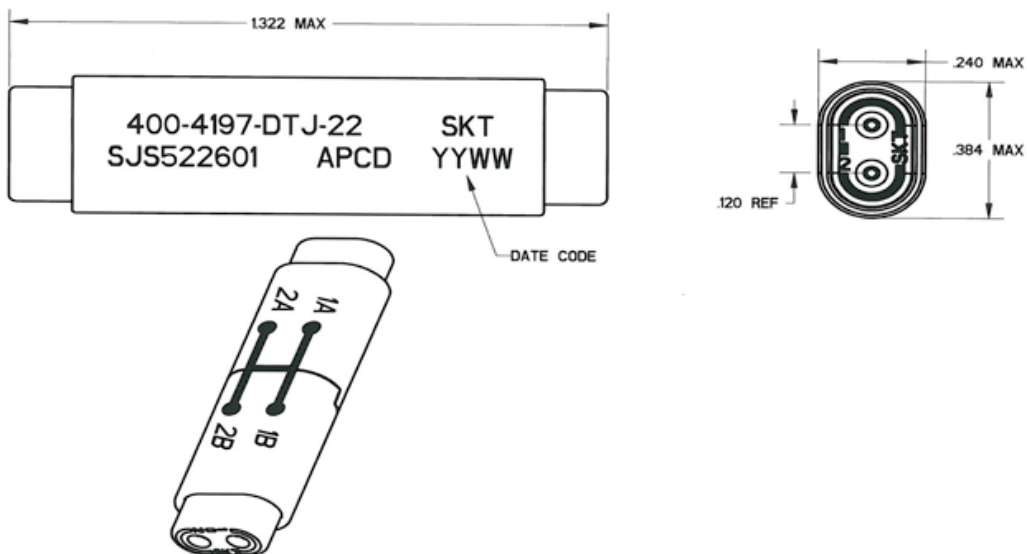
BACC PART NUMBER	AMPHENOL PCD PART NUMBER
BACC15BFA	SJS345000
BACC15BFB	SJS891000
BACC63DE0316SA	SJS616100
BACC63DE0316SB	SJS616110
BACC63DE0316SC	SJS616120
BACC63DE0320SA	SJS620100
BACC63DE0320SB	SJS620110
BACC63DE0320SC	SJS620120
BACC63DF0316PA	SJS616200
BACC63DF0316PB	SJS616210
BACC63DF0316PC	SJS616220
BACC63DF0320PA	SJS620200
BACC63DF0320PB	SJS620210
BACC63DF0320PC	SJS620220
BACC63DG0116SB	SJS516100
BACC63DG0116SR	SJS516110
BACC63DG0120SG	SJS520100
BACC63DG0120SY	SJS520110
BACC63DH0116PB	SJS516200
BACC63DH0116PR	SJS516210
BACC63DH0120PG	SJS520200
BACC63DH0120PY	SJS520210
BACC63EDA-03PA	SJS830351
BACC63EDA-03PAH	SJS830350
BACC63EDA-03PN	SJS830301
BACC63EDA-03PNH	SJS830300
BACC63EDA-04PN	SJS830401
BACC63EDA-04PNH	SJS830400
BACC63EDA-05PN	SJS850501
BACC63EDA-05PNH	SJS850500
BACC63EDB-09PN	SJS850901
BACC63EDB-09PNH	SJS850900
BACC63EEA-03SA	SJS830341
BACC63EEA-03SAH	SJS830340
BACC63EEA-03SN	SJS830311
BACC63EEA-03SNH	SJS830310
BACC63EEA-04SN	SJS830411
BACC63EEA-04SNH	SJS830410
BACC63EEA-05SN	SJS850511
BACC63EEA-05SNH	SJS850510
BACC63EEB-09SN	SJS850911
BACC63EEB-09SNH	SJS850910
BACC63EFA-03PA	SJS830331
BACC63EFA-03PAH	SJS830330
BACC63EFA-03PN	SJS830321
BACC63EFA-03PNH	SJS830320
BACC63EFA-05PN	SJS850521
BACC63EFA-05PNH	SJS850520
BACC63EJ01A	SJSE83050

							
CONTACT QTY	CONTACT SIZE	PART NUMBER	ITT PART NUMBER	SOCKET CONTACTS (Not Included)	WIRE SIZE AWG	CRIMP TOOL	POSITIONER
1	22	SJS522600	400-4197-STJ-22	M39029/22-191	22,24,26,28,30,32	M22520/7-01	M22520/7-11
2 Bussed	22	SJS522601	400-4197-DTJ-22	M39029/22-191			

1 CONTACT - DIMENSIONS



2 CONTACTS - DIMENSIONS



LAYOUTS BY NUMBER OF CONTACTS

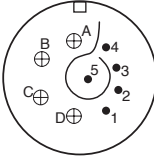
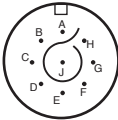
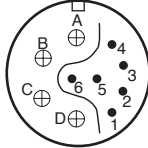
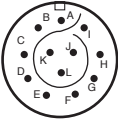
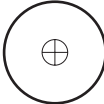
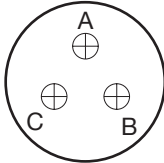
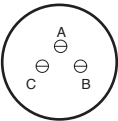
12 16 20 22

View of mating-face of plug insert

CONTACTS	2	3	3
TWIST LOCK # OF CONTACTS	2-#22	3-#22	3-#20
CONTACTS	3	4	5
TWIST LOCK # OF CONTACTS	3-#16	4-#16	5-#22
CONTACTS	6	8	9
TWIST LOCK # OF CONTACTS	6-#22	8-#22	8-#22 1-#16

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12 16 20 22

View of mating-face of plug insert

CONTACTS	9	9	10
			
TWIST LOCK # OF CONTACTS	5-#22 4-#16	9-#22	6-#22 4-#16
CONTACTS	12	1	1
			
TWIST LOCK # OF CONTACTS	12-#22	PUSH-PULL 1-#12	PUSH-PULL 1-#16
	3	3	
			
PUSH-PULL # OF CONTACTS	3-#16	3-#20	